

## EXPRESS TERMS

### ITEM 3-1

#### SECTION 101 – TITLE, PURPOSE AND SCOPE

**101.1 Title.** These regulations shall be known as the *Uniform Building Code*, may be cited as such and will be referred to herein as “this code.”

**[For DSA/AC]** For the State of California, these regulations shall be known as the *California Building Code*. The provisions contained in the *California Building Code* of the (compiled) *California Building Standards Code* as defined in Section 18910, *Health and Safety Code*, may be cited as such and are referred to hereafter as “these regulations” or “these building standards” or “this code.”

#### 101.3 Scope

**101.3.1 [For DSA/AC]** The provisions of the model codes which are adopted by these regulations are applicable to all occupancy groups and uses regulated by this code. The amendments to the model codes are applicable only to those occupancies or uses which the state agency adopting the amendments is authorized to regulate as listed in Section 101.17.

**Note:** It is not the intent of this section that every existing occupancy within the scope of the state fire marshal's jurisdiction mandatorily conform or be made to conform to the new construction requirements relative to fire, panic and explosion safety. Reasonable judgment must be exercised by the enforcing agency in the application of these building standards to existing occupancies. **This note is not adopted by DSA/AC.**

**Exception:** ~~[For DSA/AC]~~ Outdoor environments and uses shall be classified according to accessibility uses described in Chapters 11A, 11B and 11C, and life safety concerns.

**101.4 [For DSA/AC] Effective Date.**

**101.4.1 [For DSA/AC]** One hundred and eighty days after the date of publication, ...

**Note:** **[For DSA/AC]** For clarification purposes, the applicable sections of the health and Safety Codes are repeated here for clarity and read as follows:

**Section 18938. Application and Effective Date.** ...

**101.5 [For DSA/AC] Format.** This part fundamentally adopts ...

**101.6 [For DSA/AC] Validity.** If any chapter section, subsection, ...

**101.7 [For DSA/AC] Standard Reference Documents.** The codes, standards and publications ...

**101.8 [For DSA/AC] Nonbuilding Regulations.** Requirements contained in ...

**101.9 [For DSA/AC] Order of Precedence.**

**101.9.1 [For DSA/AC] General.** In the event of any ...

**101.9.2 [For DSA/AC] Fire Codes.** Nothing in these ...

**101.16 [For DSA/AC] Availability of Code.** For clarification ...

**Section 18942.(d)(1)** Each city, county, and ...

**(2)** This subdivision shall not ...

**101.17 [For DSA/AC] Application.**

**Vesting Authority.** When adopted by ...

**101.17.11 [For DSA/AC]—Access Compliance, Division of the State Architect**

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

## ITEM 3-1 – Committee Recommendations

A AA D FS

\* \* \*  
(END OF ITEM)

## ITEM 3-2

### SECTION 201 – DEFINITIONS

#### SECTION 202 – A

DSA/AC is proposing the new California amendment of Section 202.

**ACCESSIBLE.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.1-A~~ 1107A.1-A and Chapter 11B, Section 1102B.*

**ACCESSIBILITY.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.1-A~~ 1107A.1-A and Chapter 11B, Section 1102B.*

**ACCESSIBLE ROUTE OF TRAVEL.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.1-A~~ 1107A.1-A and Chapter 11B, Section 1102B.*

~~**[For DSA/AC] ADAPTABLE DWELLING UNIT.**~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.1-A~~ 1107A.1-A.*

~~**[For DSA/AC] ASSISTIVE DEVICE.**~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.1-A~~ 1107A.1-A.*

**AUTOMATIC DOOR.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.1-A~~ 1107A.1-A and Chapter 11B, Section 1102B*

#### SECTION 203 – B

DSA/AC is proposing the new California amendment of Section 203.

~~**[For DSA/AC] BATHROOM.**~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.2-B~~ 1107A.2-B.*

~~**[For DSA/AC] BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE.**~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.2-B~~ 1107A.2-B.*

#### SECTION 204 – C

DSA/AC is proposing the new California amendment of Section 204.

**COMMON USE AREAS.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.3-C~~ 1107A.3-C and Chapter 11B, Section 1102B.*

~~**[For DSA/AC] COVERED MULTIFAMILY DWELLINGS.**~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.3-C~~ 1107A.3-C.*

~~**[For DSA/AC] CROSS SLOPE.**~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.3-C~~ 1107A.3-C and Chapter 11B, Section 1102B.*

~~**[For DSA/AC] CURB CUT.**~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.3-C~~ 1107A.3-C and Chapter 11B, Section 1102B.*

~~**[For DSA/AC] CURB LINE.**~~ *See Chapter 11B, Section 1102B.*

**CURB RAMP.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.3-C~~ 1107A.3-C and Chapter 11B, Section 1102B.*

#### SECTION 205 – D

DSA/AC is proposing the new California amendment of Section 205.

**DETECTABLE WARNING.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.4-D~~ 1107A.4-D and Chapter 11B, Section 1102B.*

**DWELLING UNIT** is any building or portion thereof that contains living facilities, including provisions for sleeping, eating, cooking and sanitation, as required by this code, for not more than one family, or a congregate residence for 10 or less persons. *[For DSA/AC] See Chapter 11A, Section ~~4402A.4-D~~ 1107A.4-D and Chapter 11B, Section 1102B.*

#### **SECTION 206 – E**

DSA/AC is proposing the new California amendment of Section 206.

**EQUIVALENT FACILITATION.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.5-E~~ 1107A.5-E and Chapter 11B, Section 1102B.*

#### **SECTION 207 – F**

DSA/AC is proposing the new California amendment of Section 207.

**FACILITY (or FACILITIES).** *[For DSA/AC] See Chapter 11A, Section ~~4402A.6-F~~ 1107A.6-F and Chapter 11B, Section 1102B.*

#### **SECTION 208 – G**

DSA/AC is proposing the new California amendment of Section 208.

**GRAB BAR** ~~is a bar for the purpose of being grasped by the hand for support.~~ *[For DSA/AC] See Chapter 11A, Section ~~4402A.7-G~~ 1107A.7-G and Chapter 11B, Section 1102B.*

~~*[For DSA/AC]*~~ **GROUND FLOOR.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.7-G~~ 1107A.7-G.*

#### **SECTION 209 – H**

DSA/AC is proposing the new California amendment of Section 209.

**HANDRAIL** is a railing provided for grasping with the hand for support. See also “guardrail”. *[For DSA/AC] See Chapter 11A, Section ~~4402A.8-H~~ 1107A.8-H and Chapter 11B, Section 1102B.*

#### **SECTION 210 – I**

DSA/AC is proposing the new California amendment of Section 210.

~~*[For DSA/AC]*~~ **Independent Entity** *[For DSA/AC] is a not-for-profit...*

**INTERNATIONAL SYMBOL OF ACCESSIBILITY.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.9-I~~ 1107A.9-I and Chapter 11B, Section 1102B.*

#### **SECTION 212 – K**

DSA/AC is proposing the new California amendment of Section 212.

**KICK PLATE.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.11-K~~ 1107A.11-K and Chapter 11B, Section 1102B.*

#### **SECTION 213 – L**

DSA/AC is proposing the new California amendment of Section 213.

**LEVEL AREA.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.12-L~~ 1107A.12-L and Chapter 11B, Section 1102B.*

**LIFT, SPECIAL ACCESS.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.12-L~~ 1107A.12-L and Chapter 11B, Section 1102B.*

#### **SECTION 214 – M**

DSA/AC is proposing the new California amendment of Section 214.

**MARKED CROSSING.** *[For DSA/AC] See Chapter 11A, Section ~~1102A.13-M~~ 1107A.13-M and Chapter 11B, Section 1102B.*

~~*[For DSA/AC]*~~ **MULTISTORY DWELLING UNIT.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.13-M~~ 1107A.13-M*

## **SECTION 215 – N**

DSA/AC is proposing the new California amendment of Section 215.

**NEWLY CONSTRUCTED.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.14-N~~ 1107A.14-N and Chapter 11B, Section 1102B.*

**NOSE, NOSING.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.14-N~~ 1107A.14-N and Chapter 11B, Section 1102B.*

## **SECTION 216 – O**

DSA/AC is proposing the new California amendment of Section 216.

**OPEN RISER.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.15-O~~ 1107A.15-O and Chapter 11B, Section 1102B.*

## **SECTION 217 – P**

DSA/AC is proposing the new California amendment of Section 217.

**PASSAGE DOOR.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.16-P~~ 1107A.16-P and Chapter 11B, Section 1102B.*

**PEDESTRIAN.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.16-P~~ 1107A.16-P and Chapter 11B, Section 1102B.*

**PEDESTRIAN RAMP.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.16-P~~ 1107A.16-P and Chapter 11B, Section 1102B.*

**PEDESTRIAN WAY.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.16-P~~ 1107A.16-P and Chapter 11B, Section 1102B.*

~~*[For DSA/AC] PERSON WITH DISABILITY. [For DSA/AC] See Chapter 11A, Section ~~4402A.16-P~~ 1107A.16-P.*~~

~~*[For DSA/AC] PERSONS WITH PHYSICAL DISABILITIES. [For DSA/AC] See Chapter 11A, Section ~~4402A.16-P~~ 1107A.16-P.*~~

~~*[For DSA/AC] POWDER ROOM. [For DSA/AC] See Chapter 11A, Section ~~4402A.16-P~~ 1107A.16-P.*~~

~~*[For DSA/AC] PUBLIC ACCOMMODATION [For DSA/AC] includes, but is not limited to, any building or 1. facility or other specific public use facilities not listed in Items 1 through 12 if they fall into one or more of the following categories:*~~

- ~~2. Places of public lodging.~~
- ~~3. Establishments serving food or drink open to public use.~~
- ~~4. Places of exhibition or entertainment open to public use.~~
- ~~5. Places of public gathering.~~
- ~~6. Sales or rental establishments open to public use.~~
- ~~7. Service establishments open to public use.~~
- ~~8. Stations used for public transportation.~~
- ~~9. Places of public display or collection.~~
- ~~10. Places of public recreation.~~
- ~~11. Places of public education.~~
- ~~12. Social service center establishments open to public use.~~
- ~~13. Places of exercise or recreation open to public use.~~
- ~~14. Examples of public accommodations for purposes of this code shall include, but not be limited to, the following private entities:~~
  - ~~1. An inn, hotel, motel or other place of public lodging, except for a lodging house located within a building that contains not more than five rooms for rent or hire and that is actually occupied by the proprietor of the establishment as the residence of the proprietor.~~
  - ~~2. A restaurant, bar, or other establishment serving food or drink.~~
  - ~~3. A motion picture house, theater, concert hall, stadium or other place of exhibition or entertainment.~~
  - ~~4. An auditorium, convention center, lecture hall, or other place of public gathering.~~
  - ~~5. A bakery, grocery store, clothing store, hardware store, shopping center, or other sales or retail establishment.~~
  - ~~6. A laundromat, dry cleaner, bank, barber shop, beauty shop, travel service, shoe repair service, funeral parlor, gas station, office of an accountant or lawyer, pharmacy, insurance office, professional office of a health care provider, hospital or other service establishment.~~

7. A terminal, depot, or other station used for specified public transportation.
8. A museum, library, gallery, or other place of public display or collection.
9. A park, zoo, amusement park, or other place of recreation.
10. A nursery, elementary, secondary, undergraduate, or post-graduate private school, or other place of education.
11. A day-care center, senior citizen center, homeless shelter, food bank, adoption agency or other social service center establishment.
12. A gymnasium, health spa, bowling alley, golf course, or other place of exercise.
13. A church.
14. An office building.
15. A public curb or sidewalk.

**EXCEPTION:** See Chapter 11A, Section 1102A.16

**[For DSA/AC] PUBLICLY FUNDED. [For DSA/AC]** For purposes of housing, all buildings, structures, sidewalks, curbs and related facilities constructed in the state and used or intended to be used as a public use area, as defined in Section 1102A.16-P 1107A.16-P, shall comply with the accessibility standards of Chapter 11B of this code when state, county or municipal funds, or funds of any political subdivision of the state are used.

**PUBLIC USE AREA. [For DSA/AC]** See Chapter 11A, Section 1102A.16-P 1107A.16-P and Chapter 11B, Section 1102B.

## SECTION 219 – R

DSA/AC is proposing the new California amendment of Section 219.

**[For DSA/AC] RAIL TRANSIT BOARDING PLATFORM [For DSA/AC]** is a horizontal, generally level surface, whether raised above, recessed below, or level with a transit rail, from which persons embark/disembark a fixed rail vehicle.

**[For DSA/AC] RAMP. [For DSA/AC]** See Chapter 11A, Section 1102A.18-R 1107A.18-R.

**RISER. [For DSA/AC]** See Chapter 11A, Section 1102A.18-R 1107A.18-R and Chapter 11B, Section 1102B.

## SECTION 220 – S

DSA/AC is proposing the new California amendment of Section 220.

**SLEEPING ACCOMMODATIONS. [For DSA/AC]** See Chapter 11A, Section 1102A.19-S 1107A.19-S and Chapter 11B, Section 1102B.

**[For DSA/AC] SLOPE. [For DSA/AC]** See Chapter 11A, Section 1102A.19-S 1107A.19-S.

**STORY.** Is that portion of a building included between the upper surface of any floor and the upper surface of the floor next above, except that the topmost story shall be that portion of a building included between the upper surface of the topmost floor and the ceiling or roof above. If the finished floor level directly above a usable or unused under-floor space is more than 6 feet (1829 mm) above grade, as defined herein, for more than 50 percent of the total perimeter or is more than 12 feet (3658 mm) above grade, as defined herein, at any point, such usable or unused under-floor space shall be considered as story.

**[For DSA/AC]** See Health and Safety Code, Section 19955.3

19955.3 a) "Story" means that portion of a building included between the upper surface of any floor and the upper surface of the floor next above, except that the topmost story shall be that portion of a building included between the upper surface of the topmost floor and the ceiling or roof above. If the finished floor level directly above a basement or unused under-floor space is more than six feet above grade for more than 50 percent of the total perimeter or is more than 12 feet above grade at any point, the basement or unused under-floor space shall be considered as a story.

**STORY, FIRST,** is the lowest story in a building that qualifies as a story, as defined herein, except that a floor level in a building having only one floor level shall be classified as a first story, provided such floor level shall be classified as a first story, provided such floor level is not more than 4 feet (1219 mm) below grade, as defined herein, for more than 50 percent of the total perimeter, or not more than 8 feet (2438 mm) below grade, as defined herein, at any point.

**[For DSA/AC]** See Health and Safety Code, Section 19955.3(b).

19955.3 b) "First story" means the lowest story in a building which qualifies as a story and which provides the basic services or functions for which the building is used. A floor level in a building having only one floor level shall be classified as a first story, if the floor level is not more than four feet below grade, for more than 50 percent of the total perimeter, or more than eight feet below grade at any point.

**SPECIAL ACCESS LIFT.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.19-S~~ 1107A.19-S and Chapter 11B, Section 1102B.*

~~**[For DSA/AC] STAIR RAILING.**~~ *~~[For DSA/AC] See Chapter 11A, Section 1102A.19-S.~~*

#### **SECTION 221 – T**

DSA/AC is proposing the new California amendment of Section 221.

~~**[For DSA/AC] TOEBOARD.**~~ *~~[For DSA/AC] See Chapter 11A, Section ~~4402A.20-T~~ 1107A.20-T.~~*

~~**[For DSA/AC] TOWNHOUSE.**~~ *~~[For DSA/AC] See Chapter 11A, Section ~~4402A.20-T~~ 1107A.20-T.~~*

**TREAD.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.20-T~~ 1107A.20-T and Chapter 11B, Section 1102B.*

**TREAD DEPTH.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.20-T~~ 1107A.20-T and Chapter 11B, Section 1102B.*

**TREAD RUN.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.20-T~~ 1107A.20-T and Chapter 11B, Section 1102B.*

#### **SECTION 223 – V**

DSA/AC is proposing the new California amendment of Section 223.

~~**[For DSA/AC] VEHICULAR OR PEDESTRIAN ARRIVAL POINTS.**~~ *~~[For DSA/AC] See Chapter 11A, Section ~~4402.22-V~~ 1107A.22-V.~~*

#### **SECTION 224 – W**

DSA/AC is proposing the new California amendment of Section 224.

**WALK.** *[For DSA/AC] See Chapter 11A, Section ~~4402A.23-W~~ 1107A.23-W and Chapter 11B, Section 1102B.*

*Authority: Government Code Section 4450.*

*Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.*

### **ITEM 3-2 – Committee Recommendations**

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(END OF ITEM)

### **ITEM 3-3**

#### **SECTION 1003 – GENERAL**

##### **1003.2 System Design Requirements.**

##### **1003.2.8 Means of Egress Identification.**

**1003.2.8.6 [For DSA/AC] Tactile Exit Signage.** *For the purposes of Section 1003.2.8.6, the term “tactile exit signs” shall mean those required signs that comply with Section 1117B.5.1 ~~Item 1~~ ~~4417B.5.1-B~~.*

##### **1003.3 Means of egress components.**

##### **1003.3.1 Doors.**

##### **1003.3.1.3 Width and height.**

***[For DSA/AC] NOTE:** For accessibility requirements for width and height of doors in housing accessibility, see Chapter 11A, Sections ~~4420A.2.2~~ 1126A.1 and 1132A.2.1, and for public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1133B.2.2.*

### 1003.3.1.6 Floor Level at Doors

#### 1003.3.1.6.1 [For DSA/AC] Thresholds.

**NOTE:** For accessibility requirements for thresholds in accessible housing, see Chapter 11A, Section 1120A.2.4 1126A.2, 1126A.2.1, 1132A.3 and 1132A.4, and for public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1133B.2.4.1.

### 1003.3.1.8 Type of lock or latch. Regardless of the occupant ...

EXCEPTIONS: 1. In Groups A ...

2. Exit doors from ...

3. [for SFM] Mental, penal or corrective ...

[For SFM & DSA/AC] Bars, grilles, grates, or similar devices ...

Manually operated edge- or ...

EXCEPTIONS: 1. Group R, Division ...

2. Where a pair ...

~~[For DSA/AC] NOTE: For accessibility requirements for type of lock or latch in public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, section 1133B.2.1.~~

### 1003.3.1.10 Special egress-control devices. When approved by the ...

Shall conform to the following:

1. The egress-control device shall ...

2. The egress-control device shall ...

2.1 The egress-control device itself.

2.2 The smoke-detection device itself.

2.3 Means of egress illumination ...

3. The egress-control device shall ...

4. An irreversible process that ...

5. Actuation of the panic ...

6. The unlatching shall not ...

A sign shall be provided on the door located above and within 12 inches (305 mm) of the panic bar or other door-latching hardware reading:

"KEEP PUSHING. THIS DOOR WILL OPEN IN

\_\_\_\_\_ SECONDS. ALARM WILL SOUND"

Sign lettering shall be at least ...

Regardless of the means of deactivation, ...

**NOTE 1: [For SFM & DSA/AC]** A tactile sign shall also be provided in Braille and raised Characters, which complies with Section 1117B.5.1 Item 1 ~~4417B.5.1-B~~.

### 1003.3.3 Stairways

#### 1003.3.3.6 Handrails.

##### 1003.3.3.6.1 Handrails.

1003.3.3.6.1.1 [For HCD 1 w/exceptions; HCD 2 w/exceptions 1, 2, 4 and 5; HCD 1/AC w/exception 6] Required handrails.

**[For DSA/AC] NOTE:** For Accessibility requirements for handrails in accessible housing, see Chapter 11A, Section 1120A.4.1 1123A.6.1, and for public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1133B.4.1.1.

### 1003.3.3.13 Stairway identification.

1003.3.3.13.1 [For DSA/AC] **Tactile stair level identification sign.** Tactile stair level identification signs that comply with 1117B.5.1 Item 1 ~~4417B.5.1-B~~ shall be located at each floor level landing in all ... height of the raised characters.

### 1003.3.4 Ramps.

#### 1003.3.4.4 Landings. Ramps having slopes steeper than 1 unit ...

**NOTE: [For DSA/AC] paragraph one is not adopted by DSA/AC.**

Doors in any position shall not reduce the minimum dimension of the landing of less than 42 inches (1067 mm) and shall not reduce the required width by more than 7 inches (178 mm) [for HCD 1/AC, **DSA/AC**] 3 inches (76 mm) when fully open.

Where ramp access is provided to comply with ...

**NOTE: [For DSA/AC] paragraph three is not adopted by DSA/AC.**

~~[For DSA/AC] NOTE: For accessibility requirements for landings in public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1133B.5.4.1.~~

## SECTION 1005 – THE EXIT

**1005.1 [For DSA/AC] General.** The exit is that portion of the means of egress system between the exit access and the exit discharge or the public way. Components that may be selectively included in the exit include exterior exit doors exit enclosures, exit passageways and horizontal exits, in addition to those common means of egress components described in Section 1003.3.

*Authority: Government Code Section 4450.*

*Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.*

### ITEM 3-3 – Committee Recommendations

A      AA      D      FS

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(END OF ITEM)

### ITEM 3-4

## CHAPTER 11A HOUSING ACCESSIBILITY

**Chapter 11A (Housing Accessibility)** - DSA/AC is proposing to repeal existing Chapter 11A. Both DSA/AC and HCD/1AC are proposing to adopt the same standards in a new Chapter 11A. This chapter also includes those provisions promulgated by the Office of the State Fire Marshal (SFM). (See HCD Notice and Express Terms.)

### ITEM 3-4 – Committee Recommendations

A      AA      D      FS

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(END OF ITEM)

### ITEM 3-5

## CHAPTER 11B [For DSA/AC] ACCESSIBILITY TO PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS, COMMERCIAL BUILDINGS, AND PUBLICLY FUNDED HOUSING

### SECTION 1102B – DEFINITIONS

**CURB LINE** is a line at the face of the curb that marks the transition between the sidewalk and the gutter or roadway.

**LIFT, SPECIAL ACCESS.** See “Special Access Lift.”

**NEWLY CONSTRUCTED.** See Chapter 11A, Section 1107A.14-N.



**PUBLIC USE AREA.** See Chapter 11A, Section 1107A.16-P.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

#### ITEM 3-5 – Committee Recommendations

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(END OF ITEM)

#### ITEM 3-6

##### **SECTION 1103B – BUILDING ACCESSIBILITY**

**1103B.1 General.** Accessibility to buildings or ...

###### **EXCEPTIONS:**

1. This section shall ...
2. Floors or portions of floors not customarily occupied, including, but not limited to, nonoccupiable or employee spaces accessed only by ladders, catwalks, crawl spaces, very narrow passageways or freight (nonpassenger) elevators, and frequented only by service personnel for repair or maintenance purposes: such spaces as elevator pits and elevator penthouses, piping and equipment catwalks and machinery rooms. Stair ~~stripping~~ striping shall be required on stairs.
3. The following ...

##### **SECTION 1104B – ACCESSIBILITY FOR GROUP A OCCUPANCIES**

**1104B.4 Stadiums, Grandstands, Bleachers, Athletic Pavilion, Gymnasiums and Miscellaneous Sport-related Facilities.**

**1104B.4.3 Participation areas.** Participation areas shall be ...:

1. Tennis, racquetball ...
2. Gymnasium floor ...
3. Basketball, volleyball ...
4. Swimming pool deck ...
  - 4.1 Have a seat that meets all of the following:
    - 4.1.1 The seat ...
    - 4.1.2 The seat ...
    - 4.1.3 The seat ...
    - 4.1.4 The seat ...
    - 4.1.5 The seat must have an occupant restraint for use by the occupant of the seat, and the restraint must meet the standards for operable controls in compliance with ~~Section 1117B.6.4~~ 1117B.6 with Items 1 through 4.
  - 4.2 Be capable of ...
  - 4.3 Be stable and ...
  - 4.4 Be designed to ...
  - 4.5 Be positioned so that, ...
  - 4.6 Lower the operator ...
5. Athletic team rooms ...

**1104B.5 Dining, Banquet and Bar Facilities.**

**1. General.** Dining, banquet, ...

###### **EXCEPTIONS:**

1. In existing buildings, when ...
2. In existing ... See Section 101.17.11, ~~Item 5~~ Item 4.
2. Entrance. ...
3. Functional activity. ...

4. Seating. ...
5. Food service aisles. ...
6. Tableware areas. ...
7. Restrooms. ...
8. Food preparation areas. Access to food preparation areas shall comply with the provisions for entrance doors and doorways in Section 1133B.2.2 ~~4004~~, and aisles in Sections 1133B.6 ~~4004.3.2.1 and 4004.3.2.2~~.

#### **SECTION 1105B – ACCESSIBILITY FOR GROUP B OCCUPANCIES**

Group B Occupancies shall be accessible as provided in this chapter. See also the general requirements listed in Section 1114B.1.1.

##### **EXCEPTIONS:**

1. In existing buildings, when the ... facilitation is provided.
2. In existing buildings, the provisions... hardship. See Section 101.17.11, Item 5 ~~Item 4~~
3. For floors and levels in new and existing buildings, see Section 1120B.

#### **SECTION 1106B – ACCESSIBILITY FOR GROUP E OCCUPANCIES**

**1106B.1 General.** Group E Occupancies shall be accessible as provided in this chapter. See also the general requirements listed in Section 1114B.1.1.

##### **EXCEPTIONS:**

1. In existing buildings, when the...
2. In existing buildings, where ... See Section 101.17.11, Item 5 ~~Item 4~~.

#### **SECTION 1107B – FACTORIES AND WAREHOUSES**

Factories and warehouses shall conform to the provisions of this section, Section 1103B.1 and Section 1103B.1, Exception 3 ~~Exception 2~~, for multistory buildings.

**EXCEPTION:** In existing buildings,...

#### **SECTION 1108B – ACCESSIBILITY FOR GROUP H OCCUPANCIES**

**1108B.1 General.** Group H Occupancies shall be accessible as provided in this chapter. See also the general requirements listed in Section 1114B.1.1.

##### **EXCEPTIONS:**

1. In existing Group H Occupancies... protection are provided.
2. In existing Group H Occupancies, ... unreasonable hardship.  
See Section 101.17.11, Item 5 ~~Item 4~~.

#### **SECTION 1111B – ACCESSIBILITY FOR GROUP R OCCUPANCIES**

**1111B.4 Hotels, Motels, Inns, Dormitories, Resorts, Homeless Shelters, Halfway Houses, Transient Group Homes and Similar Places of Transient Lodging.**

**1111B.4.4 Kitchen facilities.** When accommodations are provided with kitchen units, accessible kitchens shall be provided to those accommodations required to be accessible in conformance with Table 11B-3, and shall meet the requirements of Section ~~442A~~ 1133A.

#### **SECTION 1114B – FACILITY ACCESSIBILITY**

##### **1114B.1 Design and Construction.**

**1114B.1.1 General.** When accessibility is required by this chapter, it shall be designed and constructed to meet the minimum requirements of the following sections:

Chapter 11B. Accessibility; Division I, New Buildings; Division II, Site Accessibility; Division III, Accessibility for Entrances, Exits and Paths of Travel; and Division IV, Accessibility for Existing Buildings

**Entrances** – [for HCD 1/AC] Section 1120A.1; [for DSA/AC] Section ~~4433B~~ 1133B.11

**Doors** – [for HCD 1/AC] Section ~~4420A.2~~ 1114A.4.4, 1117A.2, 1122A.3.4, 1126A, 1132A; [for DSA/AC] Section 1133B.2

**Corridors** – [for HCD 1/AC] Section ~~4420A.3~~ 1120A; [for DSA/AC] Section 1133B.3

**Stairways** – [for HCD 1/AC] Section ~~4420A.4~~ 1115A.6, 1123A; [for DSA/AC] Section 1133B.4

**Ramps** – [for HCD 1/AC] Section ~~4420A.5~~ 1112A, 1114A, 1122A; [for DSA/AC] Section 1133B.5

**Aisles** – [for DSA/AC] Section 1133B.6

**Walks and Sidewalks** – [for HCD 1/AC] Section ~~4420A.7~~ 1113A; [for DSA/AC] Section 1133B.7

**Hazards** – [for HCD 1/AC] Section ~~4420A.7~~ 1116A, 1125A; [for DSA/AC] Section 1133B.8

**Elevators** – [for HCD 1/AC] Section 3003; [for DSA/AC] Section 1116B.

**Special Access (Wheelchair) Lifts** – [for HCD 1/AC] Section ~~4410A.2~~ 1124A; [for DSA/AC] Section 1116B.2

**Alarms** – Chapter 35.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

#### ITEM 3-6 – Committee Recommendations

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\*   \*   \*  
(END OF ITEM)

#### ITEM 3-7

##### **SECTION 1115B – BATHING AND TOILET FACILITIES**

###### **1115B.2 Toilet Facilities.**

###### **1115B.2.1 Accessible water closets.**

1. The height of accessible ...

**EXCEPTION:** A 3-inch (76 mm)...

2. Controls shall be ...

###### **NOTES:**

1. See the California Building Code, Chapter 11A, Section 1134A.7 for additional requirements for water closets in publicly funded housing and all nonresidential occupancies.

2. Automatic “spring to lifted position” seats are not allowed.

###### **1115B.2.1.1 Accessible urinals.**

**1115B.2.1.1.1** Urinals shall be floor mounted or wall hung. Where one or more wall hung urinals are ~~provide~~ provided, at least one with a rim projecting a minimum of 14 inches ...

###### **1115B.2.1.3 Accessible showers.**

**1115B.2.1.3.1** Water controls of a single-lever design shall be located on a sidewall ~~adjacent to~~ opposite the seat and operable with a maximum force of 5-lbf (22.2 N). The controls shall be located 40 inches (1016 mm) [plus or minus 1 inch (25 mm) tolerance] above the shower floor.

**1115B.2.1.3.4** Where, within the ... versus right-hand controls.

**NOTE:** See the California Building Code, Chapter 11B, for showers in living accommodations.

**1115B.2.1.4 Accessible bathtubs.** Bathtubs shall be ... mounted on their rims.

**NOTE:** See the California Building Code, Chapter 11B, for bathtubs in living accommodations.

###### **1115B.2.1.5 Accessible drinking fountains.**

**1115B.2.1.5.3** The bubbler shall be activated by ... The water ~~steam~~ stream from the bubbler shall be substantially parallel to the front edge of the drinking fountain.

###### **1115B.2.1.6 Accessible sinks.**

**1115B.2.1.6.1 Accessible kitchen sinks.** Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be not greater than 5 lbf (22.2 N). ~~Lever-operated controls shall be greater than 5 pound force (lbf) (22.2 N).~~ Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds.

**1115B.2.1.6.2 Noncommercial kitchen and counter bar sinks.** Kitchen and counter bar sinks located in common use areas shall have faucet controls and operating mechanisms operable with one hand in accordance with Chapter 11B of the California Building Code and shall not require grasping, pinching or twisting of the wrist. The force required

to activate controls shall be no greater than 5 lbf (22.2 N). Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs.

**NOTE:** See the California Building Code, Chapter 11B.

Diagram 11B-1D This diagram illustrates the specific requirements of the regulations and is intended only as an aid for building design and construction.

**1115B.5 Identification Symbols.** Doorways leading ... contrast of the door.

**NOTE:** See also Section 1117B.5.1 Item 1 4417B.6-7 for additional signage requirements applicable to sanitary facilities.

**TABLE 1115B-1 – SUGGESTED DIMENSIONS  
FOR CHILDREN'S USE**

The Division of the State Architect, Access Compliance Office of Regulation Services recommends the following dimensions as adequately serving the needs of children in projects under our jurisdiction. These recommendations are based on the federal "Recommendations for Accessibility for Children in Elementary School" and other recognized publications on access for children:

A = Adult Dimensions (age 12 and over)

E = Elementary Dimensions

K = Kindergarten and Pre-school Dimensions

**1115B.6 Bathing Facilities.**

**1115B.6.2 Showers.**

**1115B.6.2.4 Accessories.**

**1115B.6.2.4.4 Floor slope.** The maximum slope of the floor shall be 2 percent per foot in any direction. Where drains are provided, grate openings shall be a ~~minimum~~ maximum of ¼ inch (6.4 mm) and located flush with the floor surface.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

#### ITEM 3-7 – Committee Recommendations

A AA D FS

\* \* \*

(END OF ITEM)

#### ITEM 3-8

#### SECTION 1116B – ELEVATORS AND SPECIAL ACCESS (WHEELCHAIR) LIFTS

**1116B.1 Elevators.**

**1116B.1.4 Door size.** Minimum clear width for elevator doors shall be 36 inches (914 mm).

**EXCEPTION:** When approved by the building official, the minimum door width may be reduced to 32 inches (813 mm) for a car with dimensions as permitted by the exception to Section 1116B.1.6.

**1116B.1.8 Car inside.** The car inside shall allow for the turning of a wheelchair. The minimum clear distance between walls or between wall and door, excluding return panels, shall not be less than 80 inches by 54 inches (2032 mm by 1372 mm) for center opening doors, and 68 inches by 54 inches (1727mm by 1372 mm) for side-slide openings doors. See Figure 11B-40A. Minimum distance from wall to return panel shall not be less than 51 inches (1295 mm).

The centerline of elevator floor buttons shall be no higher than 54 inches (1372 mm) above the finish floor for side approach and 48 inches (1219 mm) for front approach. Except for photoelectric tube bypass switches, emergency controls, including the emergency stop and alarm, shall be grouped in or adjacent to the bottom of the panel and shall be no lower than 2 feet 11 inches (889 mm) from the floor.

For multiple controls only, one ... If the telephone system is located in a closed compartment, the compartment door hardware shall be lever type conforming to the provisions of Section ~~1003.3.1.8~~ ~~1004.3~~, type of lock or latch.

Emergency intercommunication shall not require voice communication.

**NOTE:** Where possible, a 48-inch (1219 mm) maximum height for elevator floor buttons is preferred.

**1116B.1.9 Car controls.** Identification for the visually impaired shall be as follows:

Passenger elevator car controls shall have a minimum dimension of 3/4-inch (19.1 mm) and shall be raised 1/8 inch (3.2 mm) plus or minus 1/32 inch (0.8 mm) above the surrounding surface.

Control buttons shall be illuminated shall have square shoulders and shall be activated by a mechanical motion that is detectable.

All control buttons shall be designated by a 5/8-inch-minimum (15.9 mm), characters which conform to Section 1117B.5.6, or standard raised symbol immediately to the left of the control button. Grade 2 Braille, which conforms to Section 1117B.5.2 shall be located immediately below the character or symbol. A minimum clear space of 3/8 inch (9.5 mm) or other suitable means of separation shall be provided between rows of control buttons.

**NOTE:** See Figure 11B-40B.

The raised characters and symbols shall be white on a black background.

Controls and emergency equipment identified by raised symbols shall include, but not be limited to, door open, door close, alarm bell, emergency stop and telephone. The call button for the main entry floor shall be designated by a raised star at the left of the floor designation.

**1116B.1.10 Hall Call Buttons. ~~Car position indicator and signal.~~** The centerline of the hall call button shall be within 42 inches (1067 mm) of the floor. Buttons shall be a minimum of 3/4-inch (19.1mm) in size and shall be raised 1/8 inch (3.2 mm) [plus or minus 1/32 inch (0.8 mm)] above the surrounding surface. Visual indication shall be provided to show each call registered and extinguished when answered. Objects adjacent to, and below, hall call buttons shall not project more than 4 inches (102 mm) from the wall. **~~1116B.1.13 Hall buttons.~~** ~~The centerline of the hall call buttons shall be a nominal 42 inches (1067 mm) above the floor.~~

~~Direction buttons, exclusive of border, shall be a minimum of 3/4 inch (19.1 mm) in size, raised, flush or recessed. Visual indication shall be provided to show each call registered and extinguished when the call is answered. Hall call buttons shall be internally illuminated with a white light over the entire surface of the button. Depth of flush or recessed button when operated shall not exceed 3/8 inch (9.5 mm).~~

**1116B.1.11 Handrails.** A handrail shall ...

**1116B.1.12 Minimum illumination.** The minimum ...

**1116B.1.13 (Hall Buttons)** Was relocated to be included with 1116B.1.10 and amended.

~~**1116B.1.14**~~ **1116B.1.13 Hall lantern.** A visual and audible signal ...

~~**1116B.1.15**~~ **1116B.1.14 Doorjamb marking.** Passenger elevator landing...

~~**1116B.1.16**~~ **1116B.1.15 Location.** Passenger elevators shall be located ...

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

## ITEM 3-8 – Committee Recommendations

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(END OF ITEM)

## ITEM 3-9

**1116B.2 Special Access (Wheelchair) Lifts.** Special access wheelchair lifts may be provided between levels in lieu of passenger elevators when the vertical distance between landings, as well as the structural design and safeguards are as allowed by the State of California, Division of the State Architect, Access Compliance, the Department of Industrial Relations, Division of Occupational Safety and Health and any applicable safety regulations of other administrative authorities having jurisdiction.

If lifts are provided, they shall be designed and constructed to facilitate unassisted entry, operation and exit from the lift and shall comply with the restrictions and enhancements of this section in conjunction with Sections 3093 to 3094, Part 7, of Title 24, of the California Code of Regulations.

Additionally, lifts may be provided as part of an accessible route only for the following conditions: ...

**1116B.3 Special Access (Wheelchair) Lifts.** Special access (wheelchair) lifts shall not be used as a component of an exit component in an egress system.

**EXCEPTION:** When provided as a means of egress component per Section 1116B.2.2 the specialty access lift is permitted to be part of an accessible exit component when:

1. The building has a supervised automatic sprinkler system.
2. The area served by the special access lift does not serve more than 4 wheelchair viewing positions.
3. The length of the common path of travel to a point where the occupant has a choice of two directions to an exit shall not exceed 30 feet (9144 mm). The length of the common path of travel shall include the vertical travel distance of the lift.
4. The special access lift is provided with standby power or with self-recharging battery power that provides sufficient power to operate all platform lift functions for a minimum of 5 (five) upward and downward trips.

**1116B.3.1** Platform lifts used, as a component in a means of egress system shall conform to the requirements of Section 1116B.3.

**1116B.3.2** Platform lifts shall be provided with standby power or with self-rechargeable battery power that provides sufficient power to operate all platform lift functions for a minimum of 5 (five) upward and downward trips.

**1116B.3.3** When used to comply to Section 1116B.2.2 wheelchair viewing position line of sight and dispersion requirements of Chapter 11B and the maximum distance to a point where the occupant has a choice of two directions of travel to an exit shall not exceed 30 feet (9144 mm) from the point where the wheelchair occupant is seated. Where a platform lift is used as the accessible means of egress, the maximum distance shall include the vertical travel distance of the platform lift.

**1116B.3** When provided as a means of egress. Special access (wheelchair) lifts, when provided as a component in an accessible means of egress, shall conform to the requirements of Section 1116B.3.

**1116B.3.1 Standby Power.** To ensure continued operation in case of primary power loss, special access (wheelchair) lifts shall be provided with standby power or with self-rechargeable battery power that provides sufficient power to operate all platform lift functions for a minimum of 5 (five) upward and downward trips.

**1116B.3.2** Special access (wheelchair) lifts, when provided per Section 1116B.2.2, are permitted to be a component of an accessible means of egress when the area served by the special access lift does not serve more than 4 wheelchair viewing positions and where any one of the following conditions exist:

1. The building has a supervised automatic sprinkler system.
2. The maximum distance from the point where the wheelchair occupant is seated to a point where the occupant has a choice of two directions of travel to an exit shall not exceed 30 feet (9144 mm). The length of the path of travel shall include the vertical travel distance of the lift.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

## ITEM 3-9 – Committee Recommendations

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(END OF ITEM)

## ITEM 3-10

### SECTION 1117B – OTHER BUILDING COMPONENTS

#### 1117B.1 Water Fountains (Drinking)

**1117B.1.1 General.** Where water fountains are provided, they shall comply with this section.

In new construction, where only one drinking fountain area is provided on a floor, there shall be a drinking fountain that is accessible to individuals who use wheelchairs in accordance with Section 1115B.2.1.5 ~~4415B.2.1.2~~ and one accessible to those who have difficulty bending or stooping. This can be accommodated by the use of “hi-low” fountains, or by such other means as would achieve the required accessibility for each group on each floor.

**1117B.1.2 Alcoves.** Water fountains shall be located completely within alcoves or otherwise positioned so as not to encroach into pedestrian ways. The alcove in which the water fountain is located shall not be less than 32 inches (813 mm) in width and 18 inches (457 mm) in depth. See Figure 11B-3 of this code. Protruding objects located in alcoves or otherwise positioned so as to limit encroachment into pedestrian ways are permitted to project 4 inches into walks, walls, halls, corridors, passageways or aisles.

**EXCEPTION:** When the ... he blind as follows:

1. The surface of the ... of the water fountain, or
2. Wing walls shall be ... the wing walls.

#### 1117B.2 Telephones.

##### 1117B.2.9 Text telephones.

**1117B.2.9.3 Signage.** Text telephones shall be identified by the International TTY symbol (see Figure 11B-14A ~~44B-14~~). If a facility has a public text telephone, directional signage indicating the location of the nearest such telephone shall be placed adjacent to all banks of telephones that do not contain a text telephone. Such directional signage shall include the International TTY symbol. If a facility has no banks of telephones, the directional signage shall be provided at the entrance or in a building directory.

**1117B.3 Kitchens.** See Section ~~442A~~ 1133A.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

#### 1117B.5 Signs and Identification.

**1117B.5.1 ~~International Symbol of Accessibility~~ 4. General.** When new or additional signs and/or identification devices are provided, or when existing signs and/or identification devices are replaced or altered, the new or altered signs and/or identification devices shall comply with 1117B.5. The addition of or replacement of signs and/or identification devices shall not trigger any additional path of travel requirements.

**1. 2. Identification signs.** When signs identify permanent rooms and spaces of a building or site, they shall comply with 1117B.5.2, 1117B.5.3, 1117B.5.5, 1117B.5.6 and 1117B.5.7.

**NOTES:** 1. For other means of egress signs and identification provisions adopted by SFM & DSA/AC see Chapter 10, Sections 1003.2.8.1 for Visual Exit Signs, 1003.2.8.2 for Where Required, 1003.2.8.3 for Graphics, 1003.2.8.4 for Illumination, 1003.2.8.5 for Power Source, 1003.2.8.6 for Tactile Exit Signage, 1003.2.8.6.1 for Where Required, 1003.3.3.13.1 for Tactile Stair Level Identification Sign, and 1003.3.1.10 for Special Egress-control Devices.

2. See also section 1116B for additional signage requirements applicable to elevators and section 1115B.5 for sanitary facilities.

**2. 3. Directional and informational signs.** When signs direct ...

**3. 4. Accessibility signs.** When signs identify, direct or ...

**4. Plan Review and Inspection.**

Signage projects exceeding \$200 in direct construction costs or projects exceeding \$400 in direct construction costs where signage is to be included as any part of the project, shall comply with plan review and inspection procedures as described herein. Identification, directional, informational and accessibility signs specified in this section, in addition to elevator car control identification in Section 1116B.1.9 and elevator doorjamb marking in Section 1116B.1.15 are not features exempt from permit as cosmetic or finish work. Plans and specifications or other documents indicating compliance with these regulations shall be submitted to the enforcing agency for review and approval for new construction, or when these features are added, replaced or altered due to renovation, alterations, structural repair or additions to existing buildings and facilities. See Section 1134B.2.1. Installations shall be field inspected for compliance with these regulations and approved prior to the issuance of a certificate of occupancy, or in the case where no certificate of occupancy is granted, prior to final inspection. Such inspections shall include, but not be limited to, confirmation that Braille dots and Braille cells are properly spaced and raised characters are properly sized and proportioned. Braille templates, guides, or other measurement tools shall be used.

**Related changes to 1117B.5.1 (1127B.3, 1133B.1.1.1.1 Exception 2)**

**SECTION 1127B – EXTERIOR ROUTES OF TRAVEL**

**1127B.3 Signs.** At every primary public entrance and at every major junction where the accessible route of travel diverges from the regular pathway, along or leading to an accessible route of travel, entrance, or facility, there shall be a sign displaying the International Symbol of Accessibility. Signs shall indicate the direction to accessible building entrances and facilities and shall comply with the requirements found in Sections 1117B.5.1 Item 2 and 1117B.5.8.1. 1117B.5 through 1117B.5.9.

**SECTION 1133B – GENERAL ACCESSIBILITY FOR ENTRANCES, EXITS AND PATHS OF TRAVEL**

**1133B.1.1 Entrances.**

**1133B.1.1.1 Entrances** and exterior ground floor exit doors.

**1133B.1.1.1.1 All entrances and exterior ...** Sections 1118B.1 and 1118B.2.

**EXCEPTIONS:**

1. Exterior ground-floor exits ...
2. Exits in excess of those required by Section 1114B.2.1, and which are more than 24 inches (610 mm) above grade are not required to be accessible. Such doors shall have signs warning that they are not accessible. Warning signs shall comply with Section 1117B.5.1 Item 2. ~~1117B.5.~~
3. In existing buildings ... by persons with disabilities.
4. These building standards shall not apply to existing buildings when legal or physical constraints will not allow compliance with these building standards or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~, Special Conditions for Persons with Disabilities Requiring Appeals Action Ratification.

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**ITEM 3-10 – Committee Recommendations**

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(END OF ITEM)

**ITEM 3-11**

**1117B.5.2 Finish and contrast.** Characters, symbols and their background shall have a non-glare finish. Characters and symbols shall contrast a minimum of 70% with their background, either light characters on a dark background or dark characters on a light background.



The LRV (light reflectance value) of a materials' finish shall be determined by ASTM E1349-90 (1998) or equivalent standard. To determine contrast, use the following formula, or per ASTM D2616-96 or equivalent gray scale standard:

$$\text{Contrast} = (B1 - B2) / B1 \times 100 \text{ where}$$

B1 = light reflectance value (LRV) of the lighter area, and  
B2 = light reflectance of the darker area.

**1117B.5.5 Raised characters and pictorial symbol signs...** When raised characters ...

4. **Character placement.** Characters and Braille shall be in a horizontal format. Braille shall be placed a minimum of 3/8 inch and a maximum of 1/2 inch directly below the tactile characters; flush left or centered. When tactile text is multi-lined, all Braille shall be placed together below all lines of tactile text.

**1117B.5.6 Braille.** Contracted Grade 2 Braille shall be used wherever Braille is required in other portions of these standards. Dots shall be 1/10 inch (2.54 mm) on centers in each cell with 2/10-inch (5.08 mm) space between cells, measured from the second column of dots in the first cell to the first column of dots in the second cell. Dots shall be raised a minimum of 1/40 inch (0.635 mm) above the background. Braille dots shall be domed or rounded.

**1117B.5.7 Mounting location and height.** Where permanent identification signs are is provided for rooms and spaces, signs shall be installed on the wall adjacent to the latch side, ~~outside~~ of the door. Where there is no wall space on the latch side, including at double leaf doors, signs shall be placed on the nearest adjacent wall, preferably on the right.

Mounting height shall be 60 inches (1524 mm) above the finish floor to the center line of the sign. Mounting location shall be determined so that a person may approach within 3 inches (76 mm) of signage without encountering protruding objects or standing within the swing of a door.

**NOTE 1:** See also Section 1115B.5 for additional signage requirements applicable to sanitary facilities.

**NOTE 2:** Where permanent identification signage are provided for rooms and spaces they shall be located on the approach side of the door as one enters the room or space. Signs that identify exits shall be located on the same side of the door as the visual exit sign.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

**ITEM 3-11 – Committee Recommendations**

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(END OF ITEM)

**ITEM 3-12**

**1117B.5.8.2 International TTY symbol ~~symbol of TTY~~.** Where the International TTY Symbol ~~of TTY~~ is required, it shall comply with Figure 11B-14A.

**1117B.5.11 Cleaner air symbol.**

**1117B.5.11.2 Conditions of use.** Use of the ... is met.

1. Floor or wall coverings, floor ... the previous 12 months.
2. Incandescent lighting ... or path of travel.
3. Heating, ventilation, air condition in... occupant or user.
4. To maintain "cleaner-air" ... use or application.
5. Signage shall be posted ... or path of travel.

6. A log shall be maintained ... designation. The log shall also include the product label as well as the Material ~~material~~ Safety Data Sheets (MSDS).

**1117B.6 Controls and Operating Mechanisms.** See also Sections 210-7(g), 380-8(c) and ~~760-16~~ 760-9, California Electrical Code, for electrical installation.

1. **General.** Controls and ... this section.

2. **Clear floor space.** Clear floor space ... equipment.

3. **Height.** The highest operable ... above the floor.

**EXCEPTION:** These requirements do not ... by building occupants.

4. **Operation.** Controls and operating ... 5 pounds (22.2 N) of force.

**1117B.7 Automated Teller Machines and Point of Sale Machines.**

**1117B.7.2 General.** Where ATMs are provided for the public, they shall comply with this section.

**EXCEPTIONS:**

1. In grocery ...

2. Where the ...

3. In existing buildings, these regulations shall not apply when legal or physical constraints would not allow compliance with these regulations or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

4. Drive-up-only ...

5. Card reading...

**Table 11B-5 (Maximum Reach Depth for Automated Teller Machines)**

**NOTE:** See Figure 11B-5F(d) ~~Figure 11B-5D(d)~~.

## **SECTION 1118B – SPACE ALLOWANCE AND REACH RANGES**

**1118B.1 Wheelchair Passage Width.** The minimum clear width for single wheelchair passage shall be 32 inches (813 mm) at a point and 36 inches (914 mm) continuously. See ~~Figure 11B-12~~ 11B-10.

**1118B.2 Width for Wheelchair Passing.** The minimum width for two wheelchairs to pass is 60 inches (1524 mm). See ~~Figure 11B-12~~ 11B-11.

**1118B.5 Forward Reach.** If the clear floor space allows only forward approach to an object, the maximum high forward reach allowed shall be 48 inches (1219 mm) [see Figure 11B-5C (b)]. The minimum low forward reach is 15 inches (381 mm). If the high forward reach is over an obstruction, reach and clearances shall be as shown in Figure ~~11B-5C(a)~~ (b).

## **SECTION 1120 – FLOORS AND LEVELS**

**1120B.1 Floors Within Each Story.** In buildings and facilities, ... lifts.

**EXCEPTIONS:**

1. In existing ... facilitation is provided.

2. In existing ... for new buildings only.

3. In existing buildings, this section shall not apply when legal or physical constraints would not allow compliance with this section or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

4. Where specifically exempted in other portions of this code.

## **SECTION 1127B – EXTERIOR ROUTES OF TRAVEL**

**1127B.1 General.** Site development and ...

**Exceptions:** 1. Where

2. In existing buildings ...

**NOTE:** See Section 101.17.11, ~~Item 4~~ Item 5.

**1127B.4 Outside Stairways.** Where stairways occur outside a building, refer to Sections 1006.17 of the 1995 California Building Code, ~~4420A.4.3~~ 1115A and 1133B.4.4.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

## ITEM 3-12 – Committee Recommendations

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(END OF ITEM)

## ITEM 3-13

### 1127B.5 Curb Ramps.

1. **General.** Curb ramps shall be ...

2. **Width of curb ramps.** Curb ramps shall be ...

3. **Slope of curb ramps.** The slope of curb ramps shall not exceed 1 unit vertical to 12 units horizontal (8.33% slope). Transitions from ramps to walks, gutters, or streets shall be flush and free of abrupt changes. ~~except that curb ramps shall comply with Item 5 below.~~ Maximum slopes of adjoining gutters, road surface immediately adjacent to the curb ramp, or accessible route shall not exceed 1 unit vertical to 20 units horizontal (5% slope) within 4 feet (1219 mm) of the top and bottom of the curb ramp. The slope of the fanned or flared sides of curb ramps shall not exceed 1 unit vertical to 10 units horizontal (10% slope).

4. **Level landing.** A level landing 4 feet (1219 mm) deep ...

~~5. **Beveled lip.** The lower end of each curb ramp shall have a 1/2 inch (13 mm) lip beveled at 45 degrees as a detectable way finding edge for persons with visual impairment.~~

~~5. 6. **Finish.** The surface of each ...~~

~~6. 7. **Border.** All curb ramps ...~~

~~7. 8. **Detectable warnings.** A Curb ramps shall have a detectable warning surface. The detectable warning surface shall be located so that the edge nearest the curb line is 6 inches (152 mm) minimum and 8 inches (203 mm) maximum from the curb line, and shall extend 36 inches (914 mm) in the direction of travel and the full width of the curb ramp. that extends the full width and depth of the curb ramp inside the grooved border when the ramp slope is less than 1 unit vertical to 15 units horizontal (6.7% slope). Detectable warnings shall consist of a surface of raised truncated domes aligned in a square grid pattern with a diameter of nominal 0.9 inch (22.9 mm) at the base tapering to 0.45 inch (11.4 mm) at the top, a height of nominal 0.2 inch (5.08 mm) and a center-to-center spacing of nominal 2.35 1.67 inches (59.7 mm) in compliance with Figure 11B-23A. "Nominal" here shall be in accordance with Section 12-11A and B-102, State Referenced Standards Code. The detectable warning surface shall contrast visually with adjoining surfaces, either light-on-dark or dark-on-light. The material used to provide contrast shall be an integral part of the walking surface. The domes may be constructed in a variety of methods, including cast in place or stamped, or may be part of a prefabricated surface treatment.~~

Only approved DSA/AC detectable warning products and directional surfaces shall be installed as provided in the California Code of Regulations (CCR), Title 24, Part 1, Articles 2, 3 and 4. Refer to CCR Title 24, Part 12, Chapter 12-11A and B, for building and facility access specifications for product approval for detectable warning products and directional surfaces.

**NOTE:** Detectable warning products ...

~~8. 9. **Obstructions.** Curb ramps shall be l...~~

~~9. 40. **Diagonal curb ramps.** If diagonal (or corner-type) curb ramps ...~~

**NOTES:** ...

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**Related changes to 1127B.5 #5 and #8:** Figures for Curb Cut Details Figures 11B-20A, 20B, 20C and 20D, Figure 11B-21 (Returned Curb Style), Figure 11B-23A (Truncated Domes) and 1133B.8.3 (Detectable Warning at Transit Boarding Platforms).

In **Figures for Curb Cut Details 11B-20A, 20B, 20C and 20 D** the cross reference to Sec. 1127B.5.10 is incorrect with the amendments in this rulemaking in 1127B.5. DSA/AC is amending the cross-reference in these Figures to read 1127B.5.9.

In **Figure 11B-21(Returned Curb Style)** the Beveled Lip ½" Max. Typ. is deleted to be consistent with the changes in 1127B.5 #5, which deletes the provision for beveled lip.

**Figure 11B-23A(Truncated Domes) Figure amended to be consistent with the changes in 1127B.5 #8**

- Truncated domes are amended to be aligned in a square grid pattern.
- Base diameter is amended to be 0.9 inches minimum to 1.4 inches maximum.
- Top diameter is amended to 50% of base minimum to 65% of base maximum.
- Domes are amended to have a center-to-center spacing of 1.6 inches minimum to 2.4 inches maximum.
- Base to base spacing is amended to 0.65 inches minimum.

### 1133B GENERAL ACCESSIBILITY FOR ENTRANCES, EXITS AND PATHS OF TRAVEL

#### 1133B.8 Hazards.

**1133B.8.3 Detectable warnings at transit boarding platforms.** Transit boarding platforms shall have a detectable warning texture extending the full length of the loading area. This detectable warning texture shall have the following features:

Width 24 to 36 inches (610 mm to 914 mm) placed at the edge of the drop-off or safe area.

Durable, slip-resistant material having a surface texture composed of raised, truncated domes aligned in a square grid pattern ~~in a staggered pattern~~ with a diameter of nominal 0.9 inch (22.9 mm) at the base tapering to 0.45 inch (11.4 mm) at the top, a height of nominal 0.2 inch (5.08 mm), and a center-to-center spacing of nominal ~~2.35~~ 1.67 inches (59.7 mm) in compliance with Figure 11B-23A. "Nominal" as used here shall be in accordance with California State Referenced Standards Code Sections 12-11A and B-102. The detectable warning shall contrast visually with adjoining surfaces, either light on dark or dark on light. The material used to provide contrast shall be an integral part of the walking surface. Warning surfaces shall differ from adjoining walking surfaces in resiliency or sound on cane contact. This surface shall be reserved for warning.

Color yellow conforming to Federal Color No. 33538, as shown in Table IV of Standard No. 595B. Where the color value contrast between the yellow warning and the main walking surface is less than 70 percent, a 1 inch-wide (25 mm) black strip shall separate the yellow warning from the main walking surface. Contrast shall be determined by: Color yellow conforming to Federal Color No. 33538, as shown in Table IV of Standard No. 595B. Where the color value contrast between the yellow warning and the main walking surface is less than 70 percent, a 1 inch-wide (25 mm) black strip shall separate the yellow warning from the main walking surface. Contrast shall be determined by:

Contrast =  $[(B1-B2/B1)] \times 100$  percent where

B1 = light reflectance value (LRV) of the lighter area and

B2 = light reflectance value (LRV) of the darker area.

Only approved DSA/AC detectable warning products and directional surfaces shall be installed as provided in the California Code of Regulations (CCR), Title 24, Part 1, Articles 2, 3 and 4. Refer to CCR Title 24, Part 12, Chapter 12-11A and B, for building and facility access specifications for product approval for detectable warning products and directional surfaces.

**NOTE:** Detectable warning products and directional surfaces installed after January 1, 2001, shall be evaluated by an independent entity, selected by the Department of General Services, Division of the State Architect-Access Compliance, for all occupancies, including transportation and other outdoor environments, except that when products and surfaces are for use in residential housing evaluation shall be in consultation with the Department of Housing and Community Development. See Government Code Section 4460.

-----  
**Related Change** - Adopt definition of Curb Line see 1102B.  
 -----

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

### ITEM 3-13 – Committee Recommendations

A	AA	D	FS

\* \* \*

(END OF ITEM)

## ITEM 3-14

### SECTION 1128B – PEDESTRIAN GRADE SEPARATIONS (OVERPASSES AND UNDERPASSES)

Pedestrian ramps on ... and a usable pathway.

#### EXCEPTIONS:

1. When the grade ... complied with.
2. For existing ... unreasonable hardship.

**NOTE:** See Section 101.17.11, Item 5 ~~Item 4~~.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

## ITEM 3-14 – Committee Recommendations

A      AA      D      FS

\*   \*   \*

(END OF ITEM)

## ITEM 3-15

### SECTION 1129B – ACCESSIBLE PARKING REQUIRED

**1129B.2 Less Than Five Spaces.** When less than five parking spaces are provided at buildings and facilities subject to these regulations, one shall be ~~44 feet (4267 mm)~~ 17 feet (5,181.6 mm) wide and lined to provide a 9-foot (2743 mm) parking area and a ~~5-foot (4524 mm)~~ 8-foot (2,438.4 mm) loading and unloading area. However, there is no requirement that the space be reserved exclusively or identified for use by persons with disabilities only.

**1129B.4 Parking Space Size.** Accessible parking ... sized as follows:

1. **Dimensions.** Where single spaces are ... This notice shall be painted in white letters no less than 12 inches (~~454 mm~~ 305 mm) high and located so that it is visible to traffic enforcement officials. See Figure 11B-18A.
2. **Van space(s).** One in every eight ... This notice shall be painted in white letters no less than 12 inches (~~454 mm~~ 305 mm) high and located so that it is visible to traffic enforcement officials. See Figure 11B-18B.
3. **Arrangement of parking space.** In each ... ~~This~~ The maximum cross slope in any direction of an accessible parking space and adjacent access aisle shall not exceed 2%.

**EXCEPTIONS:** See Figures 11B-18A through 11B-18C.

1. Where the enforcing ... facilitation is provided.
2. Parking spaces may be ... unreasonable hardship.

**NOTE:** See Section 101.17.11, Item 5 ~~Item 4~~.

#### Related Changes to 1129B.

Figures 11B-18A, B and C are amended to be consistent with the amendments in 1129 (Accessible Parking Required).

### SECTION 1130B – PARKING STRUCTURES

All entrances to and vertical accessible parking spaces.

#### EXCEPTIONS:

1. Where the enforcing ... is provided.
2. This section shall not apply to existing buildings where the enforcing agency determines that, due to legal or physical constraints, compliance with these regulations or equivalent facilitation would create an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

### SECTION 1133B – GENERAL ACCESSIBILITY FOR ENTRANCES, EXITS AND PATHS OF TRAVEL

**1133B.1.1.1.1** (see related changes to 1117B.5.1)

**1133B.2. Doors.**

**1133B.2.3 Hinged Doors.**

**1133B.2.3.1 Pairs of Doors.**

**1133B.2.3.2 Automatic doors.** When an automatic ...

**EXCEPTIONS:**

1. The provisions of ... following shall apply:

Where the occupant ... in clear width.

Where occupant load ... in clear width.

2. In existing buildings, the provisions of this section shall not apply when legal or physical constraints will not allow compliance with these building standards or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

**1133B.3 Corridors, Hallways and Exterior Exit Balconies.**

**1133B.3.1 Corridor and hallway widths.**

**1133B.3.2 Corridors and hallways over 200 feet (60,960 mm).** Corridors and hallways that ...

**EXCEPTIONS:**

1. In existing buildings, ...

2. In existing buildings, the provisions of this section shall not apply when legal or physical constraints will not allow compliance with these building standards or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

**1133B.4 Stairways.**

**1133B.4.2 Handrails Configuration.**

**1133B.4.2.6 Handgrips.**

**1133B.4.2.6.1** The handgrip portion ...

**EXCEPTIONS:**

1. In existing buildings...

2. These regulations shall not apply in existing buildings where legal or physical constraints will not allow compliance with these regulations or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

**1133B.4.3 Tactile stair level identification signage** Tactile stair level identification signs that comply with 1117B.5 Item 1 ~~1117B.4-B~~ shall be located at each floor level landing in all enclosed stairways in buildings two or more stories in height to identify the floor level. At exit discharge level, the sign shall include a raised five pointed star located to the left of the identifying floor level. The outside diameter of the star shall be the same as the height of the raised characters.

**1133B.4.5 Treads, nosing and risers.**

**1133B.4.5.3 Open risers are not permitted.** On any given ... the horizontal.

**EXCEPTIONS:**

1. In existing buildings, ...

2. These regulations shall not apply to existing buildings when legal or physical constraints will not allow compliance with these regulations or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

**1133B.5 Ramps.**

**1133B.5.2 Width.**

**1133B.5.2.2 Entrance and special occupancy.** Pedestrian ramps serving entrances to buildings where the ramp is the only exit discharge path and ~~or~~ serves an occupant load of 300 or more shall have a minimum clear width of 60 inches (1524 mm). Ramps serving Group R Occupancies may be 36 inches (914 mm) clear width when the occupant load is 50 or less.

**1133B.5.4 Landings.**

**1133B.5.4.1 Location of landings.** Level ramp landings shall be provided at the top and bottom of each ramp. Intermediate landings shall be provided at intervals not exceeding 30 inches (762 mm) of vertical rise and at each change of direction. Landings are not considered in determining the maximum horizontal distance of each ramp. Landing shall be level as specified in the definition of "level area" in Section 1102B ~~Section 202~~.

**1133B.5.4.3 Encroachment of doors.** See Section 1003.3.4.4 ~~1133B.5.4.1~~.

**1133B.5.6 Wheel guides. ...**

**1133B.5.6.2** A wheel guide rail shall be provided, centered 3 inches (76 mm) plus or minus 1 inch (25 mm) above the surface ~~or~~ of the ramp.

**1133B.5.7** Ramps more than 30 inches (762 mm) above the adjacent ground shall be provided with guardrails as required by this section and ~~Section 1003.3.4.6~~. Such guardrails shall be continuous from the top of the ramp to the bottom of the ramp.

**1133B.5.7.3 Height.** The top of guardrails shall not be less than 42 inches (1067 mm) in height.

**EXCEPTIONS:**

1. The top of guardrails for Group R, Division 3 ...
2. The top guardrails on a balcony immediately ...
3. The top of guardrails for stairways, exclusive of their landings, may have a height as specified in Sections ~~4120A.4.4~~ 1123A.6.1 and 1133B.4.1.1 for handrails.  
Where an elevation... the aisle floor shall be provided.

**EXCEPTION:** Where the backs of seats on the front of the cross aisle project 24 inches (610 mm) or more above the adjacent floor of the aisle, a guardrail ~~guardrail~~ need not be provided.

The top of guardrails ... and 36 inches (914 mm) otherwise.

**1133B.7 Walks and Sidewalks.**

**1133B.7.1 Continuous surface.** Walks and sidewalks subject to these regulations shall have a continuous common surface, not interrupted by steps or by abrupt changes in level exceeding 1/2 inch (12.7 mm) (see Section 1133B.7.4 ~~4133B.7.3~~), and shall be a minimum of 48 inches (1219 mm) in width. Surfaces shall be slip-resistant as follows:

**1133B.7.1.3 Surface cross slopes.** Surface cross slopes shall not exceed 1/4 inch (6 mm) per foot except when the enforcing agency finds that due to local conditions it creates an unreasonable hardship, the cross slope shall be increased to a maximum of 1/2 inch (12.7 mm) per foot for distances not to exceed 20 feet (6096 mm) (4.16 % ~~2.5%~~ gradient).

**EXCEPTION:** When, because ... 36 inches (914 mm).

**1133B.7.2 Gratings.** Walks, sidewalks and ... of traffic flow.

**EXCEPTIONS:**

1. Where the enforcing ...
2. This section shall not apply in those conditions where, due to legal or physical constraints, the site of the project will not allow compliance with these building standards or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, Item 5 ~~Item 4~~.

**1133B.8.3 Detectable Warning at Transit Boarding Platforms.** (see related changes to 1127B.5 #8)

**SECTION 1134B – ACCESSIBILITY FOR EXISTING BUILDINGS**

**1134B.2 General.** ...

**1134B.2.1** A primary entrance ... public telephones serving the area.

**EXCEPTIONS:**

**2.4** Other buildings and facilities... accessible level.

**NOTE:** For the general privately funded multistory building exception applicable to new construction and alterations, see Section 1103B.1, Exception 3 ~~Exception 2.1~~.

**1134B.3 General Accessibility for Entrances, Exits and Paths of Travel.**

**1134B.3.1 Automatic doors.** When an automatic ....

**EXCEPTIONS:**

1. In existing buildings the following shall apply:
  - 1.1 Where the occupant load is less than 10, except ...
  - 1.2 Where occupant load is greater than 10 and it is determined that compliance with Section ~~4120A.2.3~~ 1132A.2.1 would create an unreasonable hardship, doorways may be 30 inches (762 mm) in clear width.
2. In existing buildings, the provisions of this section shall not apply when legal or physical constraints will not allow compliance with these building standards or equivalent facilitation without creating an unreasonable hardship. See Section 101.17.11, ~~Item 4~~ Item 5.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

## ITEM 3-15 – Committee Recommendations

A AA D FS

\* \* \*  
(END OF ITEM)

## ITEM 3-16

**Figures: (See figure appendix at the end of this volume for associated figures)**

In **Figure 11B-1A (Multiple Toilet Stall)** the 60-inch minimum width was left out of figure. Proposing to correct diagram by including cross-reference for minimum width for multiple toilet stall to read: 60"- min.  
The cross-references to figures for Single Occupancy Toilet and Multiple Toilet Stall are incorrect. DSA/AC is amending the cross-references to the Figures to read Single Accommodation ~~Occupancy~~ Toilet to be consistent with section 1115B.7.2 and Multiple Accommodation Toilet Stall to be consistent with section 1115B.7.1. The reference in the Side Elevation figure to 33" is incomplete. DSA/AC is amending the cross-reference to read '33 to center line, for clarity.

In **Figure 11B-1B (Multiple Accommodation Toilet)** the diagram cross-reference is incorrect. The 60-inch minimum width for multiple accommodation toilet stall was left out of figure. Proposing to correct the diagram by including cross-reference for minimum width for multiple accommodation toilet stall to read: 60"- min.

In **Figure 11B-1D (Knee Clearance)** the side view diagram cross-reference to 34" min. is incorrect. Proposing to correct cross-reference to read: 34"- max min.

In **Figure 11B-1D (Knee Clearance)** the plan view diagram cross-reference to 19" min. is incorrect. Proposing to correct cross-reference to read: 19"- max min.

In **Figure 11B-2A (Roll-in Shower)** the elevation at shower typical for A-C diagram cross-reference to 46" max. is incorrect. Proposing to correct cross-reference to read: 40"- max ~~46max~~.

In **Figure 11B-2B (Roll-in Shower)** the Perspective of Roll-in Shower—B the height of the control cross-reference to 46" Max. is incorrect. Proposing to correct cross-reference to read: 40" ~~46"~~ - Max.

In **Figure 11B-2C (Open Shower)** section diagram reference to 46" max. is incorrect. Proposing to correct reference to read, 40"-max ~~46-max~~. Proposing to correct the word "LEVER" to "LEVEL".

In **Figures 11B-14A, 11B-14B, 11B-14C** titles of all figures are incorrect. Proposing to correct title of each figure as follows:

**Figure 11B-14A – International TTY Symbol**  
~~INTERNATIONAL SYMBOL OF ACCESS FOR HEARING IMPAIRED~~

**Figure 11B-14B – Volume Control Telephones**  
~~INTERNATIONAL SYMBOL OF ACCESS FOR HEARING IMPAIRED~~

**Figure 11B-14C—International Symbol of Access For Hearing Loss**  
~~INTERNATIONAL SYMBOL OF ACCESS FOR HEARING IMPAIRED~~

In **Figure 11B-18A (Double Parking Stalls)** section diagram references to 18" and 8" are incorrect. Proposing to correct references to read 18-feet 48" and 8-feet 8". The placement of painting the words "NO PARKING" within the accessible parking stall is unclear. Proposing to correct Figures to more clearly identify, at the bottom within the loading and unloading access aisle paint the words "NO PARKING" in 12" high letters min.

In **Figure 11B-18B (Single Parking Stalls)** the placement of painting the words "NO PARKING" within the accessible parking stall is unclear. Proposing to correct Figures to more clearly identify, at the bottom within the loading and unloading access aisle paint the words "NO PARKING" in 12" high letters min



In **Figure 11B-18C (Diagonal Parking Stalls)** section diagram reference to 18" is incorrect. Proposing to correct reference to read ~~18-feet~~ **48"**. The placement of painting the words "NO PARKING" within the accessible parking stall is unclear. Proposing to correct Figures to more clearly identify, at the bottom within the loading and unloading access aisle paint the words "NO PARKING" in 12" high letters min.

In **Figures 11B-19A, 11B-19B, and 11B-20C –Cases E and F** the cross-reference to DOMES MAY BE OMITTED WHEN RAMP SLOPE EXCEEDS 6.67% is unnecessary due to the proposed amendments in the rulemaking to Section 1127B.5 #8. DSA/AC is proposing to delete this cross-reference from these figures to be consistent with the proposed changes in 1127B.5 # 8 which deletes this provision.

In **Figures for Curb Cut Details 11B-20A, 20B, 20C and 20 D** (see related changes to 1127B.5 #10).

**Figure 11B-23A—Truncated Domes** – Old Figure is replaced with a new Figure 11B-23A (see related changes to 1127B.5 #8)

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

#### ITEM 3-16 – Committee Recommendations

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(END OF ITEM)

#### ITEM 3-17

### Chapter 11C [For DSA/AC] STANDARDS FOR CARD READERS AT GASOLINE FUEL DISPENSING FACILITIES

#### SECTION 1101C – CARD-READER DEVICES AT FUEL DISPENSING EQUIPMENT

**1101C.1 General.** Notwithstanding other requirements in the California Building Code (CBC), only the requirements and additional definitions in this section shall apply to card-reading devices in motor vehicle fuel facilities, except that administrative requirements which are found in Chapter 1 still apply.

For purposes of this section, the following additional definitions shall apply:

**ACCESSIBLE.** See 11A, Section ~~4402A.1-A~~ 1107A.1-A and Chapter 11B, Section 1102B.

**INTERNATIONAL SYMBOL OF ACCESSIBILITY.** See Chapter 11A, Section ~~4402A.9-I~~ 1107A.9-I and Chapter 11B, Section 1102B.

**LEVEL AREA** See Chapter 11A, Section ~~4402A.42-L~~ 1107A.12-L and Chapter 11B, Section 1102B

## ITEM 3-17 – Committee Recommendations

A AA D FS

\* \* \*  
(END OF ITEM)

## ITEM 3-18

### Chapter 30 ELEVATORS, DUMBWAITERS, ESCALATORS AND MOVING WALKS

#### SECTION 3001 – SCOPE

The provisions of this chapter shall apply to the design, ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for special access lifts, see California Code of Regulations, Title 24, Part 7, Article 7-15, Sections 7-3093 through 7-3094.5 and Part 2, Sections ~~4440A-1124A~~ and 1116B.

**3001.1 [For DSA/AC & HCD 1 and HCD 1/AC] Referenced Standards.** For elevators and special access lifts in covered multi-family dwellings see Chapter 11A, Section ~~4440A-1124A~~ For accessibility requirements for elevators and special access (wheelchair) lifts in public accommodations, commercial buildings, and publicly funded, owned or leased housing, see Chapter 11B, Section 1116B.

#### SECTION 3003 – SPECIAL PROVISIONS

##### 3003.4 Size of Cab and Control Locations.

**3003.4.1 General.** In buildings three or more stories ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for size of cab and control locations in accessible housing, see Chapter 11A, Section ~~4440A-1.2~~ 1124A.3 and for public buildings, public accommodations, commercial buildings, and publicly funded housing, see Chapter 11B, Section 1116B.1.1.

**3003.4.2 Operation and leveling.** The elevator shall be automatic and ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for operation and leveling in accessible housing, see Chapter 11A, Section ~~4440A-1.3~~ 1124A.10. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.2.

**3003.4.5 Door protective and reopening device.** Doors closed by automatic means ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for door protective and reopening device in accessible housing, see Chapter 11A, Section ~~4444A-1~~ 1124A.9. For public buildings, public accommodations, commercial buildings, and publicly funded housing, see Chapter 11B, Section 1116B.1.5.

**3003.4.6 Door delay (passenger service time).**

**3003.4.6.1 Hall call.** The minimum acceptable time from ...

**[For DSA/AC] EXCEPTION:** For accessibility for hall call in accessible housing, see Chapter 11A, Section ~~4440A-1.5~~ 1124A.7.1. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.6.

**3003.4.6.2 Car call.** The minimum acceptable time ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for car call in accessible housing, see Chapter 11A, Section ~~4440A-1.6~~ 1124A.7.2. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.7.

**3003.4.8 Car controls.** Controls shall be readily accessible ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for car controls in accessible housing, see Chapter 11A, Section ~~4440A-1.8~~ 1124A.3.3. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.9.

**3003.4.13 Minimum illumination.** The minimum illumination at the car controls ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for minimum illumination at car controls in accessible housing, see Chapter 11A, Section ~~4440A.1.40~~ 1124A.5. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.12.

**3003.4.15 Hall lantern.** A visual and audible signal ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for hall lantern in accessible housing, see Chapter 11A, Section ~~4440A.1.44~~ 1124A.6. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.14.

**3003.4.16 Doorjamb marking.** The floor designation shall be provided at ...

**[For DSA/AC] EXCEPTION:** For accessibility requirements for doorjamb marking in accessible housing, see Chapter 11A, Section ~~4440A.1.42~~ 1124A.8. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.15.

**3003.4.17 Location.**

**[For DSA/AC] EXCEPTION:** For accessibility requirements for location of passenger elevators in accessible housing, see Chapter 11A, Section ~~4440A.1.43~~ 1124A.2. For public buildings, public accommodations, commercial buildings and publicly funded housing, see Chapter 11B, Section 1116B.1.16.

Authority: Government Code Section 4450.

Reference: Government Code Sections 4450 through 4460, 12955.1(d) and Health and Safety Code Sections 18949.1, 19952 through 19959.

#### ITEM 3-18 – Committee Recommendations

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(END OF ITEM)

## INITIAL STATEMENT OF REASONS

### STATEMENT OF SPECIFIC PURPOSE AND RATIONALE

#### PART 2 - California Building Code

##### CHAPTER 1 - ADMINISTRATION

In Chapter 1 (Administration) the Matrix Adoption Table indicates that DSA/AC adopts the entire UBC Chapter as amended, with those amended sections listed. However, in the body of the regulations DSA/AC adoption indicator is missing for those sections indicated in the Matrix Adoption Table.

DSA/AC is proposing to include the DSA/AC adoption indicator in the body of the regulations to keep the Matrix Adoption Table and adopted regulations consistent. DSA/AC adoption indicator will now appear in 101.1 for the 2<sup>nd</sup> paragraph, 101.3.1, 101.4, 101.4.1 and the Note, 101.5, 101.6, 101.7, 101.8, 101.9, 101.9.1, 101.9.2, 101.16, 101.17.11.

In 101.3.1 the Note is not adopted by DSA/AC, therefore a statement at the end of this note is added to clarify DSA/AC non-adoption and in the exception the acronym for DSA/AC is deleted because DSA/AC is adopting 101.3.1.

##### CHAPTER 2 - DEFINITIONS AND ABBREVIATIONS

Several definitions in Chapter 2 cross-reference Chapter 11A. DSA/AC is renumbering 11A regulations. DSA/AC is amending the cross-references to be consistent with the new numbering formation of Chapter 11A. In several definitions the acronym for DSA/AC appears before the word that is being defined. For consistency DSA/AC is moving those DSA/AC designations to after the word being defined.

**In 204 – C** DSA/AC is adopting a cross-reference to definition of CURB LINE in section 1102B which is a related change in this rulemaking to Section 1127B.5.

**In 208 – G** DSA/AC is deleting the definition for Grab Bar and leaving the cross-reference to Chapters 11A and 11B. The definitions of Grab Bar are located in both 11A and 11B.

**In 210 – I** – DSA/AC adoption cross-reference indicator for the definition of “Independent Entity” was mistakenly left out of the publication of the 2001 edition of the California Building Code. DSA/AC is proposing to correctly cross-reference DSA/AC by adding the adoption cross-reference indicator.

**In 217 – P** – The definition of Public accommodation departs from the federal standard 36.104 (Part 36 – NON DISCRIMINATION ON THE BASIS OF DISABILITY BY PUBLIC ACCOMMODATIONS AND IN COMMERCIAL FACILITIES). Section 36.104 states: “Place of public accommodation means a facility, operated by a private entity, whose operations affect commerce and fall within at least one of the following categories -- (1) An inn, hotel, motel, or other place of lodging, except for an establishment located within a building that contains not more than five rooms for rent or hire and that is actually occupied by the proprietor of the establishment as the residence of the proprietor; ...DSA/AC is proposing to amend the CBC definition of Public Accommodation to be consistent with the federal standard 36.104. This amendment is a tightening up of what Title 24 already requires. The cross-reference to 1102A.16-P in the Exception is shown in error. No definition for public accommodation is found in 1102A.16-P. DSA/AC is proposing to delete this exception.

**In 220 – S** –

**(STORY) and (STORY, FIRST)** Current there is no adoption indicator for DSA/AC regarding definition of ‘Story’. A definition is necessary to coordinate between the definition of ‘story and first story’. First story is adopted by DSA/AC which references Health & Safety Code Section 19955.5 (b). DSA/AC is proposing to adopt a cross-reference note referring to the definition of ‘story’ in Health and Safety Code, Section 19955.3 (a) which states, “**19955.3.** (a) “Story” means that portion of a building included between the upper surface of any floor and the upper surface of the floor next above, except that the topmost story shall be that portion of a building included between the upper surface of the topmost floor and the ceiling or roof above. If the finished floor level directly above a basement or unused under-floor space is more than six feet above grade for more than 50 percent of the total perimeter or is more than 12 feet above grade at any point, the basement or unused under-floor space shall be considered as a story. DSA/AC is proposing to add the statutory language for the definition of Story, First which reads as follows: **19955.3 b)** “First story” means the lowest story in a building which qualifies as a story and which provides the basic services or functions for which the building is used. A floor level in a building having only one floor level shall be classified as a first story, if the floor level is not more than four feet below grade, for more than 50 percent of the total perimeter, or more than eight feet below grade at any point. Adding the statutory language is for information only to aid the user of the code, when access to laws may not be available.

**(STAIR RAILING)** DSA/AC is repealing the definition of stair railing as it is not used in Chapter 11A. A definition is found in 11B.

## **CHAPTER 10 – MEANS OF EGRESS**

Several cross-references in Chapter 10 are incorrect, as DSA/AC is renumbering 11A regulations. DSA/AC is amending these cross-references to be consistent with the new numbering formation of Chapter 11A. These corrections occur in 1003.2.8.6, 1003.3.1.3, 1003.3.1.6.1 and 1003.3.3.6.1.1.

**In 1003.3.1.8 (Type of lock or latch)** cross-reference to DSA/AC adoption of paragraph #2 (Bars, grilles, grates ...) was mistakenly left out of the publication of the 2001 California Building Code. DSA/AC is proposing to correctly cross-reference DSA/AC by adding cross-reference adoption indicator to paragraph #2 ([For DSA/AC] Bars, grilles, grates ...). Also, the cross-reference Note is shown in error. The provisions for type of lock or latch were intended to be relocated to Chapter 11B, but instead were not relocated. DSA/AC adopts 1003.3.1.8 without the note. DSA/AC is proposing to delete the cross-reference note in 1003.3.1.8.

**In 1003.3.1.10 (Special egress-control devices)** paragraph 5 is adopted by DSA/AC but is incorrectly shown as a paragraph. Paragraph 5 should appear as a cross-reference Note. The reference in paragraph 5 to 1117B.5.1-B is incorrect. DSA/AC is proposing to make paragraph 5 a Note and to correct the cross-reference to read 1117B.5.1 Item 1.

**In 1003.3.3.13.1 (Tactile stair level identification sign)** cross-reference to 1117B.5.1-B is incorrect. Cross-reference should read 1117B.5.1 Item 1. DSA/AC is proposing to correct the cross-reference.

**In 1003.3.4.4 (Landings)** paragraphs 1 and 3 are a violation of CA law. Paragraphs 1 and 3 are not adopted by DSA/AC. Paragraph 2 is adopted by DSA/AC therefore DSA/AC is proposing to add our adoption to be

consistent with DSA/AC adoption for 3-inches to clearly identify which provisions for landings DSA/AC adopts. In 1003.3.4.4 the Note is shown in error, provisions for doors were intended to be relocated to Chapter 11B, but remained in Chapter 10. DSA/AC is proposing to delete the Note in 1003.3.4.4.

In **1005.1 (General)** the cross-reference indicating DSA/AC adoption of section 1005, subsection 1005.1 was mistakenly left out of the publication of the 2001 California Building Code. DSA/AC adopts 1005.1 by reference in the definition of Exit in Chapter 2. DSA/AC is proposing to correctly cross-reference DSA/AC by adding cross-reference adoption indicator.

## **CHAPTER 11A – HOUSING ACCESSIBILITY**

**Accessibility:** In January 2002 The Department of Housing and Community Development (HCD) formed a focus group to improve the accessibility regulations for residential occupancies in California. The group represented HCD stakeholders and included consumers, builders, consultants, enforcement agencies, representatives from organizations representing persons with disabilities, and state agencies.

HCD held 13 meetings to obtain stakeholder input and distributed a draft of the proposed initial statement of reasons and express terms to the focus group for comment prior to submittal for rulemaking. As a result of this process DSA/AC is proposing to repeal the entire text of Chapter 11 and replace it with new California amendments to the 2001 CBC.

### **Chapter 11A — HOUSING ACCESSIBILITY**

#### **Division I — APPLICATION, GENERAL PROVISIONS, AND DEFINITIONS**

##### **Division I Table of Contents**

Section 1101A Application  
Section 1102A Building Accessibility  
Section 1103A Design and Construction  
Section 1104A Group R Occupancies  
Section 1105A Group U Occupancies  
Section 1106A Site and Building Characteristics  
Section 1107A Definitions

#### **SECTION 1101A — APPLICATION**

##### **1101A.1 Scope.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 101.17.9.1, 1101A and 1101A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **SECTION 1102A — BUILDING ACCESSIBILITY**

##### **1102A.1 Where Required.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 101.17.9.1, 1102A.3-C and 1119A.1, and incorporate language from the Federal Fair Housing Amendments Act into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1102A.2 Existing Buildings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 101.17.9.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1102A.3 Multistory Dwellings.**

###### **1102A.3.1 Multistory Dwellings in Buildings with No Elevator.**

The DSA/AC is proposing new amendment language to implement Civil Code Section 12955.1(b)(1), and to relocate existing amendment language from the 2001 California Building Code, Section 1105A, and into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. Only the modifications related to new townhouse construction have a change in regulatory effect from the 2001

California Building Code and do not further interpret or clarify the language in Section 12955.1(b)(1) of the Civil Code.

#### **1102A.3.2 Multistory Dwellings in Buildings with One or More Elevators.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1102A.4 Participation Areas.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1102A.5 Swimming Pools.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1113A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1102A.6 Temporary Restrictions.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.1.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1103A — DESIGN AND CONSTRUCTION**

#### **1103A.1 General.**

##### **1103A.1.1**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A1.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1104A — GROUP R OCCUPANCIES**

#### **1104A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1105A.1 and 1102A.7-G into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1104A.2 Ground Floors Above Grade.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1105A — GROUP U OCCUPANCIES**

#### **1105A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1104A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1106A — SITE AND BUILDING CHARACTERISTICS**

#### **1106A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.13 and 1119 into this section. The language has been modified to provide clarity, specificity, and

to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1106A.2 Site Impracticability.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.10 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1107A — DEFINITIONS**

#### **1107A.1-A**

##### **ACCESSIBLE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.1-A into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **ACCESSIBLE ROUTE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.1-A into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **ACCESSIBILITY.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.1-A into this section. The language has not been modified.

##### **ADAPTABLE DWELLING UNIT.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.1-A into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **ASSISTIVE DEVICE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.1-A into this section. The language has not been modified.

##### **AUTOMATIC DOOR.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.1-A into this section. The language has not been modified.

#### **1107A.2-B**

##### **BATHROOM.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.2-B into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.2-B into this section. The language has not been modified.

#### **1107A.3-C**

##### **COMMON-USE AREAS.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.3-C into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**COVERED MULTIFAMILY DWELLINGS.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.3-C into this section. The language has not been modified.

**CROSS SLOPE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.3-C into this section. The language has not been modified.

**CURB CUT.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.3-C into this section. The language has not been modified..

**CURB RAMP.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.3-C into this section. The language has not been modified.

**1107A.4-D****DETECTABLE WARNING.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.4-D into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**DWELLING UNIT.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.4-D into this section. The language has not been modified.

**1107A.5-E****EQUIVALENT FACILITATION.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.5-E into this section. The language has not been modified..

**1107A.6-F****FACILITY (or FACILITIES).**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.6-F into this section. The language has not been modified.

**1107A.7-G****GRAB BAR.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.7-G into this section. The language has not been modified.

**GROUND FLOOR.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.7-G into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1107A.8-H****HANDRAIL.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.8-H into this section. The language has not been modified.

**1107A.9-I****INDEPENDENT ENTITY.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.9-I into this section. The language has not been modified.



**INTERNATIONAL SYMBOL OF ACCESSIBILITY.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.9-I into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1107A.10-J (No definitions)****1107A.11-K****KICK PLATE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.11-K into this section. The language has not been modified.

**1107A.12-L****LEVEL AREA.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.12-L into this section. The language has not been modified.

**LIFT, SPECIAL ACCESS.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.12-L into this section. The language has not been modified.

**1107A.13-M****MARKED CROSSING.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.13-M into this section. The language has not been modified.

**MULTISTORY DWELLING UNIT.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.13-M into this section. The language has not been modified.

**1107A.14-N****NEWLY CONSTRUCTED.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.14-N into this section. The language has not been modified.

**NOSE, NOSING.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.14-N into this section. The language has not been modified.

**1107A.15-O****OPEN RISER.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.15-O into this section. The language has not been modified.

**1107A.16-P****PASSAGE DOOR.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**PEDESTRIAN.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**PEDESTRIAN RAMP.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**PEDESTRIAN WAY.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**PERSON WITH DISABILITY.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**PERSONS WITH PHYSICAL DISABILITIES.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**POWDER ROOM.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified..

**PRIMARY ENTRY.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**PRIMARY ENTRY LEVEL.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has not been modified.

**PUBLIC ACCOMMODATION.**

The DSA/AC is proposing a new reference to existing amendment language in the 2001 California Building Code, Section 217-P into this section. The reference has been added to provide clarity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**PUBLIC-USE AREAS.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.16-P into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1107A.17-Q (No definitions)****1107A.18-R****RAMP.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.18-R into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**RISER.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.18-R into this section. The language has not been modified.

**1107A.19-S****SIDEWALK.**

The DSA/AC is proposing a new reference to existing amendment language in the 2001 California Building Code, Section 220-S into this section. The reference has been added to provide clarity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SLEEPING ACCOMMODATIONS.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.19-S into this section. The language has not been modified.

**SLOPE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.19-S into this section. The language has been modified to provide clarity, specificity, and to

provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SPECIAL ACCESS LIFT.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.19-S into this section. The language has not been modified.

**1107A.20-T**

**TOEBOARD.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.20-T into this section. The language has not been modified.

**TOWNHOUSE.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.20-T into this section. The language has not been modified.

**TRANSIENT LODGING.**

The DSA/AC proposes to adopt the above-listed new California amendment definition. The DSA/AC proposes to add a new DSA/AC definition "TRANSIENT LODGING", for clarity and consistency with the Fair Housing Amendments Act, Civil Code, Section 12955.1, and the Division of State Architects Disabled Access regulations. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**TREAD.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.20-T into this section. The language has not been modified.

**TREAD DEPTH.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.20-T into this section. The language has not been modified.

**TREAD RUN.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.20-T into this section. The language has not been modified.

**1107A.21-U (No definitions)**

**1107A.22-V**

**VEHICULAR OR PEDESTRIAN ARRIVAL POINTS.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.22-V into this section. The language has not been modified.

**1107A.23-W**

**WALK.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.23-W into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**WHEELCHAIR.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.23-W into this section. The language has not been modified.

**WHEELCHAIR OCCUPANT OR WHEELCHAIR USER.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.23-W into this section. The language has not been modified.

**1107A.24-X (No definitions)**

**1107A.24-Y (No definitions)**

**1107A.24-Z (No definitions)**

## **Division II — EXTERIOR FACILITIES**

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Section 1116A Hazards on Accessible Routes

### **SECTION 1108A — GENERAL REQUIREMENTS FOR ACCESSIBLE PARKING, AND EXTERIOR ROUTES OF TRAVEL**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1109A — PARKING FACILITIES**

#### **1109A.1 Accessible Parking Required.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been added to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1109A.2 Parking Facilities.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1109A.2.1 Private Garages.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1104A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1109A.3 Required Accessible Parking Spaces.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1109A.4 Assigned Accessible Parking Spaces.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1109A.5 Unassigned or Visitor Parking.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1109A.6 Requests for Accessible Parking.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.7 Location of Accessible Parking.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.4, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8 Design and Construction.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.1 Vertical Clearances.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.2, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.2 Arrangement of Parking Spaces.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.4.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.3 Slope of Accessible Parking Spaces.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.4.3 and 1118A.4.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.4 Accessible Parking Space Size.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.5 Accessible Single Parking Space.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.6 Van Accessible Parking Space.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.4.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.7 Adjacent Parking.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1109A.8.8 Parking Signage.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1118A.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1110A — EXTERIOR ROUTES OF TRAVEL**

**1110A.1 Exterior Accessible Route.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.2.1, 1107A.3, 1107A.13.5, 1117A.1 and 1120A.1.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1110A.2 Signs.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1110A.3 Flooring.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1116A into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1110A.3.1 Recessed Doormats.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.1.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1111A — CHANGES IN LEVEL ON ACCESSIBLE ROUTES.****1111A.1 Changes in Level Not Exceeding One-Half Inch.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1111A.2 Changes Greater Than One-Half Inch.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.8 and 1107A.6.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1112A CURB RAMPS ON ACCESSIBLE ROUTES.****1112A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1112A.2. Obstructions.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.8 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1112A.3 Width of Curb Ramps.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1112A.4 Diagonal Curb Ramps.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.9 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1112A.5 Slope of Curb Ramps.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.2 and 1117A.4.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1112A.6 Level Landing.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1112A.7 Finish.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1112A.8 Detectable Warnings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1117A.4.7 into this section. The language has been modified for to be consistent with federal standards, the Division of State Architects proposed revised access compliance regulations, and to provide clarity, specificity, and to provide direction for the code user. The modifications have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1113A WALKS AND SIDEWALKS ON AN ACCESSIBLE ROUTE.****1113A.1 Width and Continuous Surface.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.1.1 Width.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.1.2 Surfaces.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.1.3 Surface Cross Slopes**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.2 Walks with Continuous Gradients.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.3 Five Percent Gradient.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.4 Level Areas.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.5 Smooth Surface.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1113A.6 Gratings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1114A EXTERIOR RAMPS AND LANDINGS ON ACCESSIBLE ROUTES.****1114A.1 Width.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5, 1120A.5.1, 1120A.5.2 and 1120A.5.3, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1114A.2 Slope.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1114A.2.1 Cross Slope.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1114A.3 Outdoor Ramps.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1006.3.4.1.1 and 1120A.5.4.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1114A.4 Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1114A.4.1 Location of Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1114A.4.2 Size of Top Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1114A.4.3 Landing Width.**



The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.4.4 Encroachment of Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.4.5 Strike Edge Extension.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.4.6 Change of Direction.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.4.7 Other Intermediate Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.5 Ramp Height.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.8 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.6 Ramp Handrails**

##### **1114A.6.1 Where Required.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1114A.6.2 Handrail Configuration.**

###### **1114A.6.2.1 Handrail Heights.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

###### **1114A.6.2.2 Handrail Ends.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

###### **1114A.6.2.3 Handrail Extension.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

###### **1114A.6.2.4 Handrail Projections.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.6.2.5 Handrail Grips.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1114A.7 Curbs and Wheel Guides.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1115A EXTERIOR STAIRWAYS ALONG ACCESSIBLE ROUTES**

#### **1115A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.2 Open Risers.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.3 Treads.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.4 Nosing.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.5 Striping for the Visually Impaired.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.6 Exterior Stairway Handrails.**

##### **1115A.6.1 Where Required.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1115A.6.2 Handrail Configuration.**

###### **1115A.6.2.1 Handrail Heights.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.1 into this section. The language has been modified to provide clarity, specificity, and to

provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.6.2.2 Handrail Ends.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.6.2.3 Handrail Extension.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.6.2.4 Handrail Projections.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1115A.6.2.5 Handrail Grips.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1116A HAZARDS ON ACCESSIBLE ROUTES.**

#### **1116A.1 Warning Curbs.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.7.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1116A.2 Headroom Clearance.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1116A.3 Overhanging Obstructions.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.7.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1116A.4 Free-Standing Signs.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.7.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **Division III — BUILDING FEATURES**

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## **SECTION 1117A — GENERAL REQUIREMENTS FOR ACCESSIBLE ENTRANCES, EXITS, INTERIOR ROUTES OF TRAVEL, AND FACILITY ACCESSIBILITY**

### **1117A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1117A.2 Primary Entrances and Exterior Exit Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.1.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1117A.3 Separate Dwelling Unit Entrances.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.11 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1117A.4 Multiple Entrances.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.12 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **SECTION 1118A EGRESS AND AREAS FOR EVACUATION ASSISTANCE.**

### **1118A.1 General.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114B.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1118A.2 Areas for Evacuation Assistance.**

#### **1118A.2.1 Location and Construction.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114B.2.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1118A.2.2 Size.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114B.2.2.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1118A.2.3 Adjacent Stairway Width.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114B.2.2.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1118A.2.4 Two-Way Communication.**

##### **1118A.2.4.1 Communication and Location.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114.B.2.2.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1118A.2.4.2 Visible and Audible Communication Method.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114B.2.2.4.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1118A.2.5 Identification.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114B.2.2.4.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1118A.3 Area for Evacuation Assistance, High Rise Alternative.**

The DSA/AC is proposing to incorporate existing amendment language from the 2001 California Building Code, Section 1114B.2.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1118A.4 Emergency Warning Systems/Accessibility Requirements.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1108A.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1118A.5 Emergency Egress.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.9 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1119A INTERIOR ROUTES OF TRAVEL**

#### **1119A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.2.1, 1117A.1 and 1120A.1.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1119A.2 Flooring.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1116A into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1119A.2.1 Recessed Doormats.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.1.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1120A INTERIOR ACCESSIBLE ROUTES.**

#### **1120A.1 Widths.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.3.1 into this section. The language has been modified to provide clarity, specificity, and to provide

direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1120A.2 Interior Accessible Routes Over 200 Feet (60960 mm).**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.3.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1120A.3 Changes in Elevation.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.3.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1121A CHANGES IN LEVEL ON ACCESSIBLE ROUTES.**

#### **1121A.1 Changes in Level Not Exceeding One-Half Inch.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1121A.2 Changes in Level Greater Than One-Half Inch.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.8 and 1120A.6.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1122A INTERIOR RAMPS AND LANDINGS ON ACCESSIBLE ROUTES.**

#### **1122A.1 Width.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5, 1120A.5.1, 1120A.5.2 and 1120A.5.3, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.2 Slope.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1122A.2.1 Cross Slope.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.3 Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1122A.3.1 Location of Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1122A.3.2 Size of Top Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.2 into this section. The language has been modified to provide clarity, specificity, and to

provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.3.3 Landing Width.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.3.4 Encroachment of Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.3.5 Strike Edge Extension.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.3.6 Change of Direction.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.3.7 Other Intermediate Landings.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.5.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.4 Ramp Height.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.8 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.5 Ramp Handrails**

##### **1122A.5.1 Where Required.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1122A.5.2 Handrail Configuration.**

###### **1122A.5.2.1 Handrail Heights.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

###### **1122A.5.2.2 Handrail Ends.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

###### **1122A.5.2.3 Handrail Extension.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide

direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.5.2.4 Handrail Projections.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.5.2.5 Handrail Grips.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1122A.6 Curbs and Wheel Guides.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.5.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1123A INTERIOR STAIRWAYS ALONG ACCESSIBLE ROUTES**

#### **1123A.1. General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.2 Open Risers.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.3 Treads.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.4 Nosing.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.5 Striping for the Visually Impaired.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.6 Interior Stairway Handrails.**

##### **1123A.6.1 Where Required.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1123A.6.2 Handrail Configuration.**

###### **1123A.6.2.1 Handrail Heights.**



The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.6.2.2 Handrail Ends.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.6.2.3 Handrail Extension.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.2 and 1120A.4.2.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.6.2.4 Handrail Projections.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1123A.6.2.5 Handrail Grips.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.4.2.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1124A ELEVATORS AND SPECIAL ACCESS (WHEELCHAIR) LIFTS**

#### **1124A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1124A.2 Location.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.13 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1124A.3 Size of Cab and Control Locations.**

##### **1124A.3.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.1 and 1110A.1.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1124A.3.2 Car Inside.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1124A.3.2.1 Door Size.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been added to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1124A.3.3 Car Controls.**

#### **1124A.3.3.1 Car Control Location.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1124A.3.3.2 Car Control Buttons.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.8 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1124A.3.4 Emergency Telephone.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1124A.4 Hall Call Buttons.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.9 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1124A.5 Minimum Illumination.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.10 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1124A.6 Hall Lantern.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.11 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1124A.7 Door Delay.**

#### **1124A.7.1 Hall Call.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1124A.7.2 Door Delay for Car Calls.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1124A.8 Doorjamb Marking.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.12 into this section. The language has been modified to provide consistence the Division of State Architects proposed access compliance regulations, and to provide clarity, specificity, and direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1124A.9 Door Protective and Reopening Devices.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1124A.10 Operation and Leveling.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1124A.11 Special Access (Wheelchair) Lifts.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1110A.1.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1125A HAZARDS ON ACCESSIBLE ROUTES****1125A.1 Warning Curbs.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.7.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1125A.2 Headroom Clearance.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.7 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1125A.3 Overhanging Obstructions.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.7.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1125A.4 Free-Standing Signs.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.7.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1126A DOORS.****1126A.1 Width and Height of Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.2, 1120A.2.3.1, 1120A.2.3.2 and 1120A.2.3.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1126A.2 Level Floor or Landing.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1126A.2.1 Thresholds and Changes in Elevation at Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1126A.3 Maneuvering Clearances at Doors.****1126A.3.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1126A.3.2 Strike Edge Maneuvering Space.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1126A.3.2.1 Front Approach.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1126A.3.2.2 Hinge Side Approach.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1126A.3.2.3 Latch Side Approach.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1126A.3.3 Space Between Consecutive Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1126A.4 Closer-Effort to Operate Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1126A.5 Type of Lock or Latch.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1126A.6 Hand-Activated Door Hardware.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.5.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1126A.6.1 Lever Type Hardware.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.5.1, and repeat for Part 12, Title 24, Section 12-10-202(f) for clarity, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1126A.7 Smooth Surface.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **SECTION 1127A COMMON USE FACILITIES.**

### **1127A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1105A.1 and 1109A.1 into this section and incorporate language from Section 1115B and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1127A.2 Toilet Facilities.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.2.1 Multiple-accommodation Toilet Facilities.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.7.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.2.2 Single-accommodation Toilet Facilities.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.7.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.2.3 Water Closets.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.2.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.2.3 Accessible Urinals.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.2.1.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.3 Accessible Lavatories.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.2.1.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1127A.4 Grab Bars.**

#### **1127A.4.1 General.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.8 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.4.2 Location.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.8.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.4.3 Diameter or Width.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.8.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.4.4 Structural Strength.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.8.3 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.4.5 Surface.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.8.4 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.5 Bathing Facilities.**

##### **1127A.5.1 General.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1127A.5.2 Bathtubs.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.6.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1127A.5.3 Showers.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.6.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1127A.5.3.1 Open Showers.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.6.3 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.6 Lockers.**

##### **1127A.6.1 General.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.6.4 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.7 Signs**

##### **1127A.7.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1114A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.8 Toilet Room Fixtures and Accessories.**

##### **1127A.8.1 Towel, Sanitary Napkins, Waste Receptacles.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.9.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1127A.8.2 Toilet Tissue Dispensers.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.9.3 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity,

and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.8.3 Mirrors.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1115B.9.1:2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1127A.9 Space Allowances and Reach Ranges in Common Use Areas**

#### **1127A.9.1 Wheelchair Passage Width.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1118B.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.2 Width for Wheelchair Passing.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1118B.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.3 Wheelchair Turning Space.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1118B.3 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.4 Clear Floor or Ground Space for Wheelchairs.**

##### **1127A.9.4.1 Size and Approach.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1118B.4:1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1127A.9.4.2 Relationship of Maneuvering Clearances to Wheelchair Spaces.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1118B.4:2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1127A.9.4.3 Surfaces of Wheelchair Spaces.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1120B.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1127A.9.4.3.1 Gratings.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1124B.4 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.5 Reach Ranges**

##### **1127A.9.5.1 Forward Reach.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1118B.5 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.5.2 Side Reach.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1118B.6 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1127A.9.6 Controls and Operating Mechanisms.**

#### **1127A.9.6.1 General.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1117B.6:1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.6.2 Clear Floor Space.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1117B.6:2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.6.3 Height.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1117B.6:3 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.9.6.4 Operation.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1117B.6:4 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1127A.10 Common Accessible Laundry Rooms**

#### **1127A.10.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1115A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.10.2 Clear Floor Space**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.10.3 Controls**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.10.4 Washing Machines and Clothes Dryers.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1127A.11 Storage**

#### **1127A.11.1 General.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1125B.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and



to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.11.2 Clear Floor Space.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1125B.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.11.3 Height.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1125B.3 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.11.4 Hardware.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1125B.4 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1127A.12 Fixed or Built-In Seating, Tables, and Counters**

#### **1127A.12.1 Minimum Number.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1122B.1 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.12.2 Seating**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1122B.2 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.12.3 Knee Clearance.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1122B.3 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1127A.12.4 Height of Work Surfaces.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1122B.4 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **Division IV — DWELLING UNIT FEATURES**

### **Division IV Table of Contents**

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## **SECTION 1128A — COVERED DWELLING UNITS**

### **1128A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.2.1 and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **SECTION 1129A RESERVED**

## **SECTION 1130A ACCESSIBLE ROUTE WITHIN COVERED MULTIFAMILY DWELLING UNITS**

### **1130A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1102A.2.1 and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1130A.2 Width.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **SECTION 1131A CHANGES IN LEVEL ON ACCESSIBLE ROUTES.**

### **1131A.1 Changes in Level not Exceeding One-Half Inch**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.6.4.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1131A.2 Changes Greater Than One-Half Inch.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1107A.8 and 1120A.6.4.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **SECTION 1132A DOORS**

### **1132A.1 Primary Entry Doors and Required Exit Doors.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, Requirement 2, into this section. The language has been added to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1132A.2 Interior Doors and Secondary Exterior Doors.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, Requirement 2, into this section. The language has been added to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1132A.2.1 Width and Height of Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.2 and 1120A.2.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1132A.3 Level Floor or Landing.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4, 1120A.2.4.1 and 1120A.3.3, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1132A.4 Thresholds.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1132A.5 Maneuvering Clearances at Doors.**

##### **1132A.5.1 General.**

The DSA/AC is proposing to include the above listed new California amendment to provide additional space for maneuvering at doorways inside a covered multifamily dwelling unit. The amendment will align the requirements for common areas of the building with the areas inside the unit. During the preliminary public participation phase of the rulemaking process, disabled advocacy group members in consort with Governor Davis' staff requested The DSA/AC change the existing California Building Code dimensions to provide additional space for making turns at doorways.

Comments received at that time suggested that existing dimensions were not adequate, should align with what is required outside the dwelling unit, could be viewed as unlawful discrimination, and could be subject to civil litigation by not providing adequate space to accommodate larger wheelchairs and users.

The DSA/AC agreed to the request and has used physical demonstrations as well as published national standards to determine that an increase to the dimensions is appropriate.

The proposed dimensions are consistent in area with the dimensions specified in American National Standards Institute (ANSI) A117.1, a national standard reference for providing accessibility and usability in buildings and facilities (e.g. areas of an apartment building provided for use by tenants and guests). The proposed amendment exceeds the dimensions specified in the Fair Housing Amendments Act (FHAA), the federal law which mandates accessibility in housing, and is consistent with the Americans with Disabilities Act for accessibility in public accommodations.

Although the proposed dimensions are not identical to those currently adopted by the Division of the State Architect for public areas, The DSA/AC believes that by using an established national standard such as ANSI A-117 to establish base dimensions a finding can be made that the proposed amendment is not arbitrary and without basis, a required criteria The DSA/AC must establish.

The DSA/AC was unable to locate any national standard that would change the 30 inch by 48 inch footprint area used to develop the minimum clear dimensions for maneuvering space. The DSA/AC did verify that some wheelchairs and assistive devices substantially exceed those dimensions and may not be able to negotiate a doorway with the existing or proposed dimension. However, The DSA/AC believes by using the dimensions contained in the nearly complete 2003 version of ANSI which uses a consensus development process considering all views and objections prior to substantial agreement between affected parties, the proposed amendment does not discriminate unlawfully and therefore provides usability and reasonable accommodation to persons with disability.

##### **1132A.5.2 Strike Edge Maneuvering Space at Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.4.3, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1132A.6 Closer-Effort to Operate Doors.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1132A.7 Type of Lock or Latch.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1132A.8 Hand-Activated Door Hardware.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.5.1 into this section. The language has been modified to provide clarity, specificity, and to

provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1132A.8.1 Lever Type Hardware.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.5.1, and repeat for Part 12, Title 24, Section 12-10-202(f) for clarity, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1132A.9 Smooth Surface.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1120A.2.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1132A.10 Door Signal Devices**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1106A and 1106A.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1133A KITCHENS**

#### **1133A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1133A.2 Clear Floor Space.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.2, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1133A.2.1 Clear Width.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.2, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1133A.3 Removable Base Cabinets.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1133A.4 Countertops.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

##### **1133A.4.1 Repositionable Countertop Requirements**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1133A.5 Lower Shelving.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.5 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1133A.6 Kitchen Sink Faucet Controls.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1112A.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1134A BATHING AND TOILET FACILITIES****1134A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1109A.1, 1109A.2 and 1109A.2.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1134A.2 Number of Complying Bathrooms.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1109A.2.2, 1109A.2.3, 1109A.2.4, Table 1109A.2-1 and Table 1109A.2-2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1134A.3 Powder Rooms.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1109A, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1134A.4 Sufficient Maneuvering Space.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section Table 1109A.2-1 and Table 1109A.2-2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1134A.5 Bathtubs.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1109A.2.4.1, 1109A.2.4.3, 1109A.5, 1109A.7, Table 1109A.2-1 and Table 1109A.2-2, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1134A.6 Showers.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1109A.2.4.1, 1109A.2.4.3, 1109A.5, 1109A.8, Table 1109A.2-1 and Table 1109A.2-2, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1134A.7 Water Closets.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1109A.3, 1109A.3.1, 1109A.5, 1109A.6, Table 1109A.2-1 and Table 1109A.2-2, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**1134A.8 Lavatories, Vanities, Mirrors and Towel Fixtures.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1109A.2.4.1, 1109A.4, 1109A.4.1, 1109A.4.2, 1109A.4.3, Table 1109A.2-1 and Table 1109A.2-2, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

**SECTION 1135A LAUNDRY ROOMS****1135A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1115A.1 into this section. The language has been modified to provide clarity, specificity, and to provide

direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **SECTION 1136A ELECTRICAL RECEPTACLE, SWITCH AND CONTROL HEIGHTS**

### **1136A.1 Receptacle Heights.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Electrical Code, Section 210-7(g) and 210-7(g.1) into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modified language will provide clarity to the user regarding the installation height of receptacles and will comply with the Federal Fair Housing Amendments Act. Federal regulations require all receptacle outlets within an electrical box (single or duplex receptacles), to fully comply with accessibility regulations when the building is required to meet Federal Laws. This modification ensures compliance with State Law, Government Code, Section 12955.1, which states in part “...*particular state regulations shall apply if they provide, to persons with disabilities, the same protections as, or greater protections than, the federal standards.*”

### **1136A.2 Switch and Control Heights.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Electrical Code, Section 380-8(c) and 380-8(c.1) into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modified language will provide clarity to the user regarding the installation height of receptacles and will comply with the Federal Fair Housing Amendments Act. Federal regulations require all receptacle outlets within an electrical box (single or duplex receptacles), to fully comply with accessibility regulations when the building is required to meet Federal Laws. This modification ensures compliance with State Law, Government Code, Section 12955.1, which states in part “...*particular state regulations shall apply if they provide, to persons with disabilities, the same protections as, or greater protections than, the federal standards.*”

## **Division V — FEATURES COMMON TO EXTERIOR AND INTERIOR OF BUILDINGS**

### **Division V Index**

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## **SECTION — 1137A OTHER FEATURES AND FACILITIES**

### **1137A.1 General.**

The DSA/AC is proposing to adopt the above-listed new California amendment incorporating language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

## **SECTION 1138A RESERVED**

## **SECTION 1139A ACCESSIBLE DRINKING FOUNTAINS**

### **1139A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1113A.2.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1139A.2 Accessible Route.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1113A.2.1, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **1139A.3 Design and Construction.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1113A.2.1 and 1113A.2.2, and incorporate language from the Federal Fair Housing Amendments Act, into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1139A.3.1 Location.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1117B.1.2. The language has been incorporated into this chapter to conform to the Federal Fair Housing Amendments Act and to provide clarity, specificity, direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1140A ACCESSIBLE TELEPHONES**

#### **1140A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.2 Clear Floor or Ground Space.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.3 Relationship of Maneuvering Clearances to Wheelchair Spaces.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.4 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.4 Mounting Height.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.6 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.5 Enclosures.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.7, 1111A.7.1, 1111A.7.2 and 1111A.7.3 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.6 Equipment for Hearing Impaired People.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.8 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.7 Text Telephones.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 111A.9 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.7.1 Signage.**

The DSA/AC is proposing to incorporate language from the 2001 California Building Code, Section 1117B.2.9.3. The language has been incorporated into this chapter to conform to the Federal Fair Housing Amendments Act and to provide clarity, specificity, direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.8 Controls.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.10 into this section. The language has been modified to provide clarity, specificity, and to provide

direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.9 Cord Length.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.11 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1140A.10 Telephone Books.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1111A.12 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1141A ACCESSIBLE SWIMMING POOLS**

#### **1141A.1 General.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1113A.1 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1141A.2 Swimming Pool Deck Areas.**

The DSA/AC is proposing to incorporate language from Section 1104B.4.3.4 and the Federal Fair Housing Amendments Act. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

### **SECTION 1142A ELECTRICAL RECEPTACLE, SWITCH AND CONTROL HEIGHTS**

#### **1142A.1 Receptacle Heights.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Electrical Code, Section 210-7(g) and 210-7(g.1) into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modified language will provide clarity to the user regarding the installation height of receptacles and will comply with the Federal Fair Housing Amendments Act. Federal regulations require all receptacle outlets within an electrical box (single or duplex receptacles), to fully comply with accessibility regulations when the building is required to meet Federal Laws. This modification ensures compliance with State Law, Government Code, Section 12955.1, which states in part *"...particular state regulations shall apply if they provide, to persons with disabilities, the same protections as, or greater protections than, the federal standards."*

#### **1142A.2 Switch and Control Heights.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Electrical Code, Section 380-8(c) and 380-8(c.1) into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modified language will provide clarity to the user regarding the installation height of receptacles and will comply with the Federal Fair Housing Amendments Act. Federal regulations require all receptacle outlets within an electrical box (single or duplex receptacles), to fully comply with accessibility regulations when the building is required to meet Federal Laws. This modification ensures compliance with State Law, Government Code, Section 12955.1, which states in part *"...particular state regulations shall apply if they provide, to persons with disabilities, the same protections as, or greater protections than, the federal standards."*

### **Division VI — SITE IMPRACTICALITY TESTS**

#### **Division VI Table of Contents**

Section 1143A Site Impracticality Tests

Test No. 1-Individual Building Test

Test No. 2-Site Analysis Test

Test No. 3-Unusual Characteristics Test

### **SECTION 1143A SITE IMPRACTICALITY TESTS**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1119A, and is proposing new amendment language to implement Civil Code Section 12955.1(b)(1) into



this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **1143A.1 Additional Requirements for Section 1143A.**

The DSA/AC is proposing to relocate existing amendment language from the 2001 California Building Code, Section 1119A.2 into this section. The language has been modified to provide clarity, specificity, and to provide direction for the code user. The modifications do not have a change in regulatory effect from the 2001 California Building Code.

#### **Division VII — FIGURES**

The DSA/AC is proposing to include Figures 11A-1A through 11A-11E. . The figures been incorporated to provide clarity, specificity, and to provide direction for the code user. The figures do not have a change in regulatory effect from the 2001 California Building Code.

#### **CHAPTER 11B – ACCESSIBILITY TO PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS, COMMERCIAL BUILDINGS AND PUBLICLY FUNDED HOUSING:**

In 1102B (**Definition of Curb Line**) adopt a new definition for Curb Line to be consistent with changes in this rulemaking to section 1127B.5 (Curb Ramps). The adoption of this definition was a recommendation from the DSA Advisory Board/Universal Design Committee. The reason is to be consistent with the draft Guidelines for Accessible Public Right of Way section 1101.3 (Defined Terms).

In **1102B (Definitions)** there is an inconsistency in the cross-references to the definitions of “Lift, Special Access”, “Newly Constructed” and “Public Use Area” between Chapters 2, 11A and 11B. These definitions were mistakenly left out of Chapter 11B. These definitions refer to Chapters 11A and 11B in Chapter 2 (Definitions and Abbreviations). For consistency between Chapters 2, 11A and 11B DSA/AC is proposing to include the definitions for Lift, Special Access, Newly Constructed, and Public Use Area with cross-references in Chapter 11B to 11A to be consistent with the new numbering format of DSA/AC.

In **1103B.1, Exception 2**, last sentence, the word ‘stripping’ is spelled incorrectly. DSA/AC is proposing to correct the spelling to read ‘striping’. The last sentence is corrected to read: *“Stair striping shall be required on stairs.”*

In **1104B.4.3 (Participation areas) Item 4.1.5** the cross-reference to 1117B.6-4 is incorrect. DSA/AC is proposing to correct cross-reference to read *“1117B.6 with Items 1 through 4.”*

In **1104B.5 (Dining, Banquet and Bar Facilities) #1 (General) Exception 2** cross-reference to Section 101.17.11, Item 4 is incorrect. DSA/AC is proposing to correct cross-reference to read 101.17.11, *“Item 5.”*

In **1104B.5 (Dining, Banquet and Bar Facilities) #8 (Food preparation areas)** cross-references to 1004, 1004.3.2.1 and 1004.3.2.2 are incorrect. DSA/AC is proposing to correct cross-reference to read *“...in Section 1133B.2.2, and aisles in Section 1133B.6.”*

In **1105B (Accessibility for Group B Occupancies) in Exception 2** cross-reference to Section 101.17.11, Item 4 is incorrect. DSA/AC is proposing to correct cross-reference to read *“See Section 101.17.11 Item 5.”*

In **1106B.1 (General) in Exception 2** cross-reference to “Section 101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct the cross-reference to read *“See Section 101.17.1 Item 5.”*

In **1107B (Factories and Warehouses)** cross-reference to Section 1103B.1 “Exception 2” is incorrect. DSA/AC is proposing to correct cross-reference to read *“... and Section 1103B.1, Exception 3.”*

In **1108B (Accessibility for Group H Occupancies) in Exception 2** cross-reference to Section 101.17.11, Item 4 is incorrect. DSA/AC is proposing to correct cross-reference to read *“See Section 101.17.11, Item 5.”*

In **1111B.4 (Kitchen facilities)** the cross-reference to Section 1112A is incorrect. DSA/AC is proposing to correct cross-reference to read *“... of Section 1133A.”*

In **1114B.1.1 (General)** the cross-reference in “Entrances” to Section 1133B is incorrect. DSA/AC is proposing to correct the cross-reference to read *“... Section 1133B.1.1.”*

All cross-references in Doors, Corridors, Stairways, Ramps, Aisles, Walks and Sidewalks, Hazards, Elevators and Special (Wheelchair) Lifts to Chapter 11A are incorrect. DSA/AC is proposing to correct all Chapter 11A references to be consistent with DSA/AC amendments in new Chapter 11A.

In Elevators the cross-reference to the provision for elevators in Chapter 11B is missing. DSA/AC is proposing to amend Elevators to include *“...; [for DSA/AC] See 1116B.”*

In **1115B.2.1 (Accessible water closets)** in **Note 1** under Item 2 the cross-reference to Chapter 11A is incorrect. DSA/AC is proposing to correct cross-reference to read "... *Section 1134A.7* ..." to be consistent with DSA/AC Chapter 11A.

In **1115B.2.1.1.1** in the 2<sup>nd</sup> line the word 'provide' is spelled incorrectly. DSA/AC is proposing to correct the spelling of the word to read *'provided'*.

In **1115B.2.1.3.1 (Accessible showers)** the cross-reference to "Water controls ... "opposite" the seat...", the word "opposite" is inaccurate. DSA/AC is proposing to correct the word "opposite" to read *"adjacent to"* to be consistent with 1115B.6.2.4.1.

In **1115B.2.1.3.4** the cross-referenced Note is incorrect as one is already in the section for 'showers in living accommodations.' DSA/AC is proposing to delete the cross-referenced note.

In **1115B.2.1.4** the cross-referenced Note is incorrect as we are already in the section for 'accessible bathtubs.' DSA/AC is proposing to delete the cross-referenced note.

In **1115B.2.1.5.3** in the last sentence, the word 'steam' is spelled incorrectly. DSA/AC is proposing to correct the spelling to read *"stream"*.

In **1115B.2.1.6.1 (Accessible kitchen sinks)** the 3<sup>rd</sup> sentence is confusing and conflicts with the 2<sup>nd</sup> paragraph. To eliminate confusion and conflicting language DSA/AC is proposing to delete the third sentence

In **1115B.2.1.6.2 (Noncommercial kitchen and counter bar sinks)** the cross-referenced note is incorrect. The cross-reference to 'This diagram' in the 2<sup>nd</sup> paragraph is incorrect. DSA/AC is proposing to delete the cross-referenced note and correct the 2<sup>nd</sup> paragraph to read *"Diagram 11B-1D" illustrates the specific requirements of the regulations and is intended only as an aid for building construction.* Also, the reference to building and construction is not consistent with the text in Diagram 11B-1D. DSA/AC is proposing to amend the last paragraph to read *"... building, design and construction"* to be consistent with the text in the Diagram.

In **1115B.5 (Identification Symbols)** the cross-reference to 1117B.5.7 is incorrect. DSA/AC is proposing to correct the cross-reference to read *"See also Section 1117B.5.1 Item 1."*

In **Table 1115B-1 (Suggested Dimensions for Children' Use)** the cross-reference to the Division of the State Architect, "Office of Regulations Services" is incorrect. DSA/AC is proposing to correct the reference to read *"The Division of the State Architect, Access Compliance recommends the following ...."*

In **1115B.6.2.4.4 (Floor slope)** in the 1<sup>st</sup> sentence the cross reference to '2 percent per foot' is incorrect. DSA/AC is proposing to delete the words ... 'per foot' which corrects the cross-reference to read *"... 2 percent"* in any direction.

In the 2nd sentence the word minimum is incorrect. DSA/AC is proposing to correct the sentence to read *"... maximum ..."* to be consistent with the definition of 'Level Area' in 11B. The definition of Level Area states: *"Level Area is a specified surface that does not have a slope in any direction exceeding ¼ inch (6.4 mm) in 1 foot (305 mm) from the horizontal (2,083 percent gradient)."*

In **1116B.1.4 (Door size)** the **exception** is inconsistent with the ADA Section 4.10.9 for elevator cab dimensions and Figure 22 which shows 36" min. door opening. DSA/AC is proposing to repeal the exception in 1116B.1.4.

In **1116B.1.8 (Car inside)** in the last sentence of the 3<sup>rd</sup> paragraph the cross-reference to "Section 1004.3" is incorrect. DSA/AC is proposing to correct the cross-reference to read *"...Section 1003.3.1.8 ...."*

In **1116B.1.9 (Car Controls)** in the 5<sup>th</sup> paragraph the identification for the visually impaired does not include that symbols as well as raised characters will be white on a black background. DSA/AC is proposing to amend the 5<sup>th</sup> paragraph to specify that elevator car control identification shall be as follows: *"The raised characters and symbols shall be white on a black background."*

**1116B.1.9** is amended to correct a publication error that was made in the July 19, 1989 publication of section 5103(d.1) 4. Car inside (B) CCR Title 24 Regulations. This section was drafted through a collaborative effort of elevator companies: OTIS, Westinghouse, Dover, Montgomery; California Council of the Blind, and Ed Chandler of the Office of the State Architect, which included the third paragraph "The raised characters and symbols shall be white on a black background." This language went through the public hearing process and was adopted by the office of the State Architect. However, it was not until after the publication of the 1994 edition of the California Code of Regulations Title 24 that it was discovered the text "and symbols" had not been included in the 1989 and 1994 editions. What is to be attempted at this time is to correct the text to include "and symbols" so to have

consistency and standardization of the color used for raised characters and symbols on elevator car control panels. Also, this would bring the section into conformity with the general practice of the elevator industry to provide tactile signs with raised characters and symbols that are white on a black background. The purpose is to specify that all elevator car control signs are to have raised characters and symbols that are white on a black background. The potential does exist that an elevator car control panel could have raised symbols that are non-white in color, which would provide little or no visual contrast to persons with low vision. Without adequate visual contrast persons with low vision cannot safely operate an elevator, particularly during an emergency when there is a need to push the "emergency stop" and "alarm buttons."

Research such as "Information Systems for Low Vision Persons, Final Report, by the Architectural and Transportation Barriers Compliance Board, November 28, 1996, page 5.11" and the information transfer problems of the partially sighted sponsored by the Rehabilitation Services Administration of the U.S. Department of Health, Education and Welfare (HEW) have found that more than 70 percent of the time low vision individuals prefer to view light symbols on a dark background rather than a dark symbols on a light background. Furthermore, the HEW research found that persons with low vision prefer white characters/symbols on a black background over any other color combination including metallic colors e.g. gold, silver, and brass, etc. The combination of white on black will make symbols for operating controls more highly visible to persons with low vision.

In **1116B.1.10 (Car position indicator and signal)** the title is incorrect. DSA/AC is proposing to amend the title to read 'Hall Call Buttons'. DSA is also moving the provisions of 1116B.1.13 (Hall buttons) into 1116B.1.10, which is now 'Hall call buttons'. DSA is deleting all of 1116B.1.13 with the exception of sentence 4. The provisions requiring that '*Hall call buttons shall be internally illuminated with a white light over the entire surface of the button.*' will remain in tact. In an effort to consolidate accessibility requirements in Chapter 11B DSA/AC moved accessibility language from Chapter 30 to Chapter 11B. We unintentionally moved some model code text into CA amendments into Chapter 11B and this revision corrects that.

In **1116B.1.13 (Hall buttons)** see 1116B.1.10.

In **1116B.1.14, 1116B.1.15 and 1116B.1.16** with the relocation of 1116B.1.13 the numbering would be incorrect. DSA/AC is proposing to renumber 1116B.1.14, 1116B.1.15 and 1116B.1.16 to read "*1116B.1.13 (Hall lantern), 1116B.1.14 (Doorjamb marking) and 1116B.1.15 (Location).*"

In **1116B.2 (Special Access (Wheelchair) Lifts)** in the 2<sup>nd</sup> paragraph the cross-reference to Sections 3093 to 3094 Part 7 of the California Code of Regulations is incomplete. DSA/AC is proposing to amend the cross-reference to read "*... Sections 3093 to 3094, Part 7, Of Title 24, of the California Code of Regulations.*"

In **1116B.3 (Special Access (Wheelchair) Lifts)** the sections within 1116B.3, 1116.3.1, 3.2 and 3.3 overlap and duplicate each other. DSA/AC is proposing to repeal the confusing text and adopt reformatted provisions to provide clarity regarding Special Access (wheelchair) Lifts when provided as a component in an accessible means of egress. Provisions are also included for Standby Power to ensure continued operation in case of primary power loss. Requirements are also include when Special Access (wheelchair) Lifts are permitted to be a component of an accessible means of egress when the area served by the lift does not serve more than 4 wheelchair viewing positions and one of the following conditions exists: The building has a supervised automatic sprinkler system or the maximum distance from the point where the wheelchair occupant is seated to a point where the occupant has a choice of two directions of travel to an exit would not exceed 30'. The length of the path of travel would include the vertical travel distance of the lift.

In **1117B.1.1 (General)** in paragraph 2 the cross-reference to "Section 1115B.2.1.2" is incorrect. DSA/AC is proposing to correct the cross-reference to read "*...Section 1115B.2.1.5.*"

In **1117B.1.2** the word 'walls' is spelled incorrectly. DSA/AC is proposing to correct the spelling of the word to correctly read '*walks.*'

In **1117B.2.9.3 (Text Telephone-Signage)** cross-reference to "Figure 11B-14" is incorrect. DSA/AC is proposing to correct figure cross-reference to read "*... (see Figure 11B-14A.*"

In **1117B.5.1 (International Symbol of Accessibility)**, the title is incorrect. DSA/AC is proposing to correct the title to read '*1117B.5.1 General*' to clarify that the broad (general) provisions for signs and identification are in 1117B.5.1. To accomplish this **1117B.5.1#1 is moved to 1117B.5.1**. The title of #1 will remain (General) as the new title of 1117B.5.1. Text under #1 is also being moved to 1117B.5.1. Deleting the title of 'International Symbol of Accessibility is necessary because in reality the standards for International Symbol of Accessibility are currently placed in 1117B.5.8.1. Item #2 (Identification signs) is renumbered to #1 (Identification signs).

In **1117B.5.1 (NOTE)**, the 'NOTE' is amended to be plural to read as the 1<sup>st</sup> Note (NOTES: 1.). A 2<sup>nd</sup> note is adopted to refer to other signage requirements applicable to elevators. Existing items 3 and 4 are renumbered as item 2. (Direction and informational signs) and item 3. (Accessibility signs). New item 2 (Direction and information signs) DSA/AC is making and editorial correction to change the word direction to Directional.

**1117B.5.1 Item 4** in response to the mandate of Senate Bill 1242, DSA/AC is proposing to adopt a new item #4 regarding plan review and inspection. These new provisions would provide that 'Signage projects exceeding \$200 in direct construction costs or projects exceeding \$400 in direct construction costs where signage is to be included as any part of the project, shall comply with plan review and inspection procedures as described herein. Identification, directional, informational and accessibility signs specified in this section, in addition to elevator car control identification in Section 1116B.1.9 and elevator doorjamb marking in Section 1116B.1.15 are not features exempt from permit as cosmetic or finish work. Plans and specifications or other documents indicating compliance with these regulations shall be submitted to the enforcing agency for review and approval for new construction, or when these features are added, replaced or altered due to renovation, alterations, structural repair or additions to existing buildings and facilities. See Section 1134B.2.1. Installations shall be field inspected for compliance with these regulations and approved prior to the issuance of a certificate of occupancy, or in the case where no certificate of occupancy is granted, prior to final inspection. Such inspections shall include, but not be limited to, confirmation that Braille dots and Braille cells are properly spaced and raised characters are properly sized and proportioned. Braille templates, guides, or other measurement tools shall be used."

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**Related Changes to 1117B.5.1 (1127B.3 and 1133B.1.1.1 Exception 2)**

In **1127B.3 (Signs)** this section is amended to clarify that at every primary public entrance and at every major junction 'where the accessible route of travel diverges from the regular pathway', along or leading to an accessible route of travel, 'entrance, or facility', there would be a sign displaying the International Symbol of Accessibility. Cross-references in the last sentence to Sections 1117B.5 through 1117B.5.9 are incorrect. DSA/AC is proposing to amend cross-references to read Sections '1117B.5.1 Item 2 and 1117B.5.8.1'. The words international symbol of accessibility should begin with a capital letter. DSA/AC is proposing to amend to read International Symbol of Accessibility.

In **1133B.1.1.1.1 (Exception 2)** cross-reference to 1117B.5 is incorrect. DSA/AC is proposing to amend Exception 2 by correcting the cross-reference to read '1117B.5.1 Item 2', for directional and information signs. In Exception 4 the cross-reference to 101.17.11 Item 4 is incorrect. DSA/AC is proposing to amend Exception 4 by correcting the cross-reference to read 'Item 5.'

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In **1117B.5.2 (Finish and Contrast)**, is amended to provide clarity that the minimum contrast between dark and light is 70%. DSA/AC is proposing to add 70% minimum contrast between dark and light in the 2<sup>nd</sup> sentence. DSA/AC is proposing to delete the words 'characters' in the 2<sup>nd</sup> sentence for clarity and proper grammar. Section is also amended to include light reflectance value. To determine contrast a formula is provide, or a reference to ASTM D2616-96 or equivalent gray scale standard.

In **1117B.5.5 (Raised characters and pictorial symbol signs ...) Item #4 (Character placement)** is adopted to include a provision for character placement for Braille signage. This has to do with raised characters. All required signage should have characters and Braille in a horizontal format. Braille should be placed directly a minimum of 3/8 inch and a maximum of 1/2 inch directly below the tactile character; flush left or centered. When tactile text is multi-lined, all Braille shall be placed together below all lines of tactile text.

In **1117B.5.6 (Braille)** is amended to present a non-abrasive surface to the finger for reading Braille dots. Also the big problem is with dots that are cylindrical with flat tops and straight sides. Most of the time those have sharp edges around at the top of the cylinder so it snags the fingers and makes the sign difficult to read. The problem is not so much the discomfort as it is the unread ability of the signs. Braille is by it's nature rounded and domed. The current provisions in 1117B.5.6 for Grade 2 Braille tend to produce Braille that is sometimes of inferior quality and less durable. Sharp tapering or pointed dots, though very distinct at first, soon irritate and confuse the touch; the dots should therefore be made dome-shaped or rounded, so as to present a non-abrasive surface to the finger. It is important that dot shape shall be of maximum comfort to the reader. Amending 1117B.5.6 would provide clarity and consistency in the application for Braille dots. To make certain this occurs proposing to amend 1117B.5.6 to include "Braille dots shall be domed or rounded."

In **1117B.5.7 (Mounting location and height)** the 1<sup>st</sup> sentence is incorrectly worded, which is causing misunderstanding regarding proper installation and application for Braille signage. 1117B.5.7 is amended to avoid confusion in the application of signs. DSA/AC is amending the 1<sup>st</sup> sentence to read: "Where permanent identification signs are provided for rooms and spaces, signs shall be installed on the wall adjacent to the latch side, of the door."

Also a clarifying Note #2 is added to clarify that "where permanent identification signage are provided for rooms and spaces they shall be located on the approach side of the door as one enters the room or space. Signs that identify exits shall be located on the same side of the door as the visual exit sign."

In **1117B.5.8.2 (International symbol of TTY)** the title of this section is incorrect. DSA/AC is proposing to amend the title to be consistent with related corrections to Figures 11B-14A to both read *“International TTY Symbol”*. The text also refers to International symbol of TTY. DSA/AC is proposing to amend the body of the regulations to be consistent with the corrected title of the section and Figure 11B-14A to read: *Where the “International TTY Symbol” is required, it shall comply with Figure 11B-14A.*

In **1117B.5.11.2 (Conditions of use)** in item 6 the reference to “material” Safety Data Sheets the word ‘material’ should begin with a capital letter. DSA is proposing to correct the word material to begin with the capital letter M (Material).

In **1117B.6 (Controls and Operating Mechanisms)** the cross reference to 760-9 is incorrect. DSA/AC is proposing to correct the cross reference to read “760-16.”

In **1117B.7.2 (General)** in **Exception 3** the cross-reference to 101.17.11 Item 4 is incorrect. DSA/AC is proposing to correct the cross-reference to read “See Section 101.17.11 Item 5.”

In the **Note below Table 11B-5 (Maximum Reach Depth for Automated Teller Machines)** the cross-reference to Figure 11B-5 D (d) is incorrect. DSA/AC is proposing to correct the cross-reference in the Note to read “See Figure 11B-5F (d).”

In **1118B.1 (Wheelchair Passage Width)** the cross reference to Figure 11B-12 is incorrect. DSA/AC is proposing to correct the cross-reference to read “See Figure 11B-10.”

In **1118B.2 (Width for Wheelchair Passage)** the cross reference to Figure 11B-12 is incorrect. DSA/AC is proposing to correct the cross-reference to read “See Figure 11B-11.”

In **1118B.5 (Forward Reach)** the cross reference to Figure 11B-5C (a) is incorrect. DSA/AC is proposing to correct cross-reference to read “... as shown in Figure 11B-5C (b).”

In **1120B.1 (Floors Within Each Story)** in **Exception 3** the cross-reference to “Section 101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct the cross-reference to read “See Section 101.17.11 Item 5.”

In **1127B.1 (General)** in the Note the cross-reference to “Section 101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct cross-reference to read “See Section 101.17.11 Item 5.”

In **1127B.4 (Outside Stairways)** the cross-reference to 1120A.4.3 is incorrect. DSA/AC is proposing to amend the cross-reference to read “...California Building Code, 1115A and 1133B.4.4.”

In **1127B.5 (Curb Ramps) item 3 (Slope of curb ramps)** the reference to ‘except that curb ramps shall comply with Item 5’ in the 2<sup>nd</sup> sentence would be incorrect, as item 5 (Beveled lip) is proposed for repeal. Currently, the state standard for a beveled 1/2" lip at the lower end of each curb ramp (2001 CBC 1127B.5 Item 5) is in conflict with the federal standard (ADAAG 4.7.2) which requires the transition from ramps to gutters or streets be flush and free of abrupt changes. **Figure 11B-21 (Returned Curb Style)** is also amended to delete the reference to beveled lip.

The state standard, which requires detectable warnings only when a curb ramp slope is less than 1:15 (2001 CBC 1127B.5 Item 8), differs with the federal standard which requires detectable warnings on curb ramps without reference to slope (ADAAG 4.7.7). DSA/AC is proposing to delete cross-reference in Item 3 and delete Item 5. With the deletion of Item 5 the remaining items are renumbered. Item 8 (Detectable Warnings) is amended to avoid conflict with federal standard. The new language provides that, curb ramps must have a detectable warning surface. The surface would be located so that the edge nearest the curb line is 6-inches minimum and 8-inches maximum from the curb line, and would extend 36-inches in the direction of travel and the full width of the curb ramp.’ The provision is deleted which previously required that a curb ramp would have a detectable warning that extends the full width and depth of the curb ramp inside the grooved border when the ramp slope is less than 1-unit vertical to 15-units horizontal. This section is further amended to states that, detectable warnings would consist of a surface of raised truncated domes aligned in a square grid pattern which includes amending the center to center spacing on nominal to 1.67-inches for consistency with the new square grid pattern.

#### **1127B.5 #8 (Detectable Warnings)**

The DSA/AC of Transportation is a designated agency responsible for enforcing the standards and implementing regulations of the ADA's Title II (State and Local Government Services). The Federal Highway Administration (FHWA) is the enforcement authority for overseeing pedestrian discrimination issues under the Title II implementing regulations.

FHWA has expressed concern for projects that receive federal funds and related local projects that receive federal funding assistance. Their concern focuses on the current discrepancies between state and federal design requirements for curb ramps.

In California, the discrepancies between state and federal curb ramp design requirements are well known. Currently, the state standard for a beveled 1/2" lip at the lower end of each curb ramp (2001 CBC 1127B.5 Item 5) differs from the federal standard (ADAAG 4.7.2), which requires the transition from ramps to gutters or streets be flush and free of abrupt changes. Also, the state standard, which requires detectable warnings only when a curb ramp slope is less than 1:15 (2001 CBC 1127B.5 Item 8), differs with the federal standard, which requires detectable warnings on curb ramps without reference to slope (ADAAG 4.7.7).

The US Access Board has revised the technical criteria for detectable warnings. The revised specifications are also responsive to concerns that had been raised about the impact of the truncated dome surface on wheelchair maneuvering. The Board believes that the revised specifications, which permit an in-line grid pattern, and smaller surface coverage at curb ramps (24 inches instead of the full ramp length), will further minimize disruptions or hazards to wheelchair traffic.

During discussions at a public meeting of the Division of the State Architect Advisory Board – Universal Design Committee, it appeared that consensus was reached regarding elimination of the 1/2" beveled lip, as it was acknowledged that the lip is inconsistent with federal standards. However, consensus was not reached regarding the depth of detectable warnings. While some meeting members preferred only 24" in depth (matching the proposed federal guideline), others preferred 36". Some offered a compromise of 24" for high slopes with 36" for low slopes, while others preferred a consistent dimension for all curb ramps. Thus, this lack of consensus primarily centers on the depth of detectable warnings among differing disability groups, for instance, persons who use mobility aids such as wheelchairs and walkers, and those who are blind or have vision impairments. The main argument for a 36" depth relates to research studies that indicate a higher percentage of pedestrians were able to detect the 36" warning surface, versus those that were able to detect 24". It appears that the proposed federal guideline of 24" may recognize that studies indicate that a majority of users were able to detect the 24" dimension, and that the 24" offers a compromise, balancing the needs of users of mobility aids with those who are blind or have vision impairments, and that detectable warnings are not the only warning cue to visually impaired pedestrians. Nevertheless, it should be noted that studies do indicate that the increased depth of 36" does become detectable to slightly more pedestrians than 24".

The California Council of the Blind (CCB) is a non-profit tax-exempt organization composed primarily of Californians who are blind or have low vision. The CCB recognizes that the studies do indicate a higher percentage of pedestrians are able to detect the 36" depth, and as such, CCB advocates by resolution, the 36" minimum depth at all detectable warning locations.

**Related changes to 1127B.5 #5 and #8** (Figures for Curb Cut Details-Figures 11B-20A, 20B, 20C and 20D, Figure 11B-21 (Return Curb Style), Figure 11B-23A (Truncated Domes) and 1133B.8.3 (Detectable Warning at Transit Boarding Platforms)).

In Figures for Curb Cut Details 11B-20A, 20B, 20C and 20 D the cross reference to Sec. 1127B.5.10 is incorrect with the re-numbering amendments in this rulemaking in 1127B.5. DSA/AC is amending the re-numbering cross-reference in these Figures to read 1127B.5.9.

In **Figure 11B-21 (Returned Curb Style)** the Beveled Lip 1/2" Max. Typ. Is deleted to be consistent with the changes in 1127B.5 #5, which deletes the provision for beveled lip.

In **Figure 11B-23A (Truncated Domes)** Figure amended to be consistent with the changes in 1127B.5 #8

- Truncated domes are amended to be aligned in a square grid pattern.
- Center-to-center spacing of nominal 2.35 is amended to 1.67".

In **1133B.8.3 (Detectable warnings at transit boarding platforms)** the provisions as published would not be consistent with the proposed changes in this rulemaking to 1127B.5 #8. DSA/AC is proposing to amend 1133B.8.3 to be consistent with 1127B.5 #8.

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In **1128B (Pedestrian Grade Separations (Overpasses and Underpasses))** in the Note the cross-reference to "Section 101.17.11, Item 4" is incorrect. DSA/AC is proposing to correct cross-reference to read "See Section 101.17.11 Item 5."

In **1129B.2 (Less Than Five Spaces)** the parking space width dimension of 14 feet and providing a 5-foot loading and unloading area are incorrect which conflict with section 1129B.4 (Parking Space Size) for van space(s). DSA/AC is proposing to correct 1129B.2 to clarify "when less than five parking spaces are provided at buildings and facilities one shall be 17 feet wide and lined to provide a 9-foot parking area and an 8-foot loading and unloading area." 1129B.4 is a little more restrictive than the revision of ADA and ABA Accessibility Guidelines which says: "208.3 Identification. Accessible parking spaces shall be identified by signs complying

with 502.6. EXCEPTIONS: 1. Where a total of five or fewer parking spaces are provided, identification complying with 502.6 shall not be required.”

In **1129B.4 (Parking Space Size)** #1 & #2 cross-reference to 154 mm is incorrect. DSA is proposing to correct the cross-references in #1 and #2 to read “... 12 inches (305 mm.) high ...” In #3 the word ‘This’ in the last sentence is incorrect. DSA/AC is proposing to correct the word to read “The maximum ...” in the last sentence. Under #3 in the Note the cross-reference to “Section 101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct cross-reference to read “See Section 101.17.11 Item 5.”

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Related Changes to 1129B (Accessible Paring Required)

In Figures 11B-18A, B and C Figures are amended to be consistent with the changes in 1129B.  
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In 1130B (Parking Structures) in Exception 2 the cross-reference to “101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct cross-reference to read “See Section 101.17.11 Item 5.”

In **1133B.1.1.1.1** (see related changes to 1117B.5.1).

In **1133B.2.3.2 (Automatic doors)** in **exception 2** the cross-reference to “101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct cross-reference to read “See Section 101.17.11 Item 5.”

In **1133B.3.2 (Corridor and hallways over 200 feet (60 960 mm))** in the title the ‘mm’ conversion for 200 feet, a comma is missing. DSA/AC is proposing to correct the ‘mm’ conversion to read “... 200 feet (60,960 mm).” In **Exception 2** the cross-reference to “101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct cross-reference to read “See Section 101.17.11 Item 5.”

In **1133B.4.2.6.1** in **Exception 2** the cross-reference to “101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct cross-reference to read “See Section 101.17.11 Item 5.”

In **1133B.4.3 (Tactile stair level identification sign)** in the title the word ‘sign’ is incorrect. DSA/AC is correcting the word to read “...identification signage.” The cross-reference to “1117B.1-B” is incorrect. DSA/AC is proposing to correct cross-reference to read “... comply with 1117B.5 Item 1 shall be ...”

In **1133B.4.5.3 (Open risers are not permitted)** in **exception 2** the cross-reference to “101.17.11, Item 4” is incorrect. DSA/AC is proposing to correct cross-reference to read “See Section 101.17.11 Item 5.”

In **1133B.5.2.2 (Entrance and special occupancy)** incorrect grammar was adopted during the 2001 code adoption cycle. At that time the goal was, to restate that when there is an occupant load of 300 or more and if the ramp is the only exit path, the ramp should be wider to accommodate the increased occupant load and to function as a combined exit path for all occupants, including persons with disabilities. DSA/AC is proposing to correct the grammar in 1133B.5.2.2 by changing the word “or” to “and”, which would properly clarify DSA original intent in amending 1133B.5.2.2. Once amended 1133B.5.2.2 will be correctly interpreted to mean that when a ramp is provided in addition to an adjacent or adjoining stairway, a wider ramp is not necessary or required to accommodate all occupants. This proposed amendment would not conflict with the ADA Accessibility Guidelines for Buildings and Facilities (ADAAG) Section 4.8.3 ‘Clear Width’, which provides the minimum clear width of a ramp shall be 36 inches (915 mm) minimum.

In **1133B.5.4.1 (Location of landings)** the cross-reference to “Section 202” is incorrect. DSA/AC is proposing to correct cross-reference to read “... “level area” in Section 1102B.”

In **1133B.5.4.3 (Encroachment of doors)** the cross-reference to “Section 1133B.5.4.1 is incorrect, which contains absolutely no information at all regarding the encroachment of doors. DSA/AC is proposing to correct cross-reference to read “See Section 1003.3.4.4.”

In **1133B.5.6.2** the word ‘or’ in the sentence is misspelled. DSA/AC is proposing to correct the spelling to read “...above the surface of the ramp.”

In **1133B.5.7** cross-reference to “and Section 1003.3.4.6” is incorrect. DSA/AC is proposing to delete the cross-reference.

In **1133B.5.7.3 (Height)** in the **Exception** to the 2nd paragraph the word “quadrail” is misspelled. DSA/AC is proposing to correct the spelling of the word to read “...a guardrail need not be provided”.

In **1133B.7.1 (Continuous surface)** the cross-reference to "Section 1133B.7.3" is incorrect. DSA/AC is proposing to correct cross-reference to read "... (see Section 1133B.7.4, and shall be ..."

In **1133B.7.1.3 (Surface cross slopes)** the cross-reference to "2.5% gradient" is incorrect. DSA/AC is proposing to correct cross-reference to read "... 4.16 % gradient."

In **1133B.7.2 (Gratings)** in **exception 2** the cross-reference to "Section 101.17.11, Item 4" is incorrect. DSA/AC is proposing to correct cross-reference to read "See Section 101.17.11 Item 5."

**1133B.8.3 Detectable Warning at Transit Boarding Platforms.** (see related changes to 1127B.5 #8).

In **1134B.2.1** in the **Note** under Exception 2.4 the cross-reference to "Section 1103B.1, Exception 2.1" is incorrect. DSA/AC is proposing to correct cross-reference to read "... see Section 1103B.1 Exception 3."

In **1134B.3.1 (Automatic doors)** in **Exception 1.2** the cross-reference to 1120A.2.3 is incorrect. DSA/AC is proposing to amend to read "... compliance with Section 1132A.2.1 would create ...", to be consistent with DSA/AC Chapter 11A. In **exception 2** the cross-reference to "Section 101.17.11, Item 4" is incorrect. DSA/AC is proposing to correct cross-reference to read "See Section 101.17.11 Item 5."

## FIGURES

In **Figure 11B-1A** the titles of figures for **Single Occupancy Toilet** and **Multiple Toilet Stall** are incorrect. DSA/AC is amending the titles to these Figures to read: "Single-Accommodation Toilet Facility" to be consistent with section 1115B.7.2 (Single-accommodation toilet facilities) and "Accessible Water Closet Compartment Within A Multiple-Accommodation Toilet Facility" to be consistent with section 1115B.7.1 (Multiple Accommodation toilet facilities).

In the **Multiple Toilet Stall** the 60-inches minimum width was left out of figure. DSA/AC is proposing to correct the diagram by adding a dimension of the width of the toilet stall indicating "60" MIN." to be consistent with section 1115B.7.1.

The cross-reference in the Side Elevation figure to 33-inches is incomplete. DSA/AC is amending the cross-reference to read "33" TO CENTERLINE", and added in this dimension line. The 36-inches and 42-inches grab bar cross-references in the Side Elevation are incomplete as the minimum designation is missing. DSA/AC is correcting the cross-references to read: "36" MIN. GRAB BAR" and "42" MIN. GRAB BAR".

In **Figure 11B-1B (Multiple Accommodation Toilet)** the 60-inches minimum width of the accessible water closet compartment is missing. DSA/AC is proposing to add the width and dimension line to indicate the accessible water closet compartment to read "60" MIN."

The 60-inches dimension line indicating the 60" diameter maneuvering clearance is missing. DSA/AC is proposing to add in the dimension line under the 60" MIN. indicating maneuvering clearance.

The Title of this figure is incorrect. DSA/AC is amending the title to read: "MULTIPLE-ACCOMMODATION TOILET FACILITY."

**Figure 11B-1D (Knee Clearance)** the side elevation does not have a title and the diagram cross-reference to 34" min. dimension specifying the distance from the finished floor to the lavatory rim or counter edge is incorrect. DSA/AC is proposing to correct cross-reference dimension to read: "34"- max. DSA/AC is also giving the side view the title of "Side Elevation."

The Plan View diagram cross-reference to 19" min. dimension specifying the distance the lavatory knee clearance may overlap the clear floor space requirement in front of the lavatory is incorrect. DSA/AC is proposing to correct cross-reference read: "19" max. and the dimension line is being added to clarify the dimension location. DSA/AC also added at the 18" min for lavatories, when located adjacent to a side wall or partition, are minimum of 18 inches to the centerline of the fixture.

In **Figure 11B-2A (Roll-in Shower)** for **Roll-In Shower—A** and **Plan Roll-in Shower—C** under the 60" dimension lines, 30" dimension lines, and 36" dimension line the word 'Min' is in the wrong place. DSA/AC is proposing to move the word 'Min' to above the dimension line to read '60" Min', 30" Min and 36" Min.' The acronym used (CL) is unclear in these figures. DSA/AC is proposing to spell out what (CL) actually means 'Centerline' and changed the dimension lines to indicate 'centerline'. The ½" Max. Beveled cross-references are incomplete. DSA/AC is proposing to correct to read '1/2" Beveled Threshold'.

The **Elevation At Shower Typical for A—C** diagram the cross-reference to 46" max. is incorrect. DSA/AC is proposing to correct cross-reference to "40" plus or minus 1"" to be consistent with section 1115B.6.2.4.1. Reference to the single lever mixing valve control is missing. DSA/AC is proposing to add an arrow indicating where the 'Single Lever Mixing Valve Control' is to be placed.



The **Shower Seat** diagram title is incorrect. DSA/AC is amending title to read "Folding Seat."

In **Figure 11B-2B (Roll-in Shower)** in the **Perspective of Roll-in Shower—B** the single lever mixing valve control is not show. DSA/AC is proposing to add an arrow pointing to the location for 'Single Lever Mixing Valve Control'. The picture of the single lever mixing valve control is not needed. DSA/AC is deleting this graphic to be consistent with Figures 11B-2A (Roll-in Shower) and 11B-2C (Open Shower). The greatest extent that controls are to be located above the shower floor of 40" Max is incorrect. DSA/AC is amending the 40" Max to 40" plus or minus 1" to be consistent with Section 1115B.2.1.3.1, which states "*The controls shall be located 40 inches (1016 mm) [plus or minus 1 inch (25 mm) tolerance] above the shower floor.*"

In the **Roll-in Shower—B** the wording for the arrow to the ½" Max Beveled is incomplete. DSA/AC is proposing to correct the reference to read: ½" Beveled Threshold. Under the 42" Min. inside face f finish and 24" max dimension lines, the words Min. and Max. are in the wrong place. DSA/AC is proposing to move the words Min. and Max. to above the dimension line to read "*42" Min. and 24" Max.*"

In **Figure 11B-2C (Open Shower)** section diagram reference to 46" Max. is incorrect. DSA/AC is proposing to correct reference to read '40" plus or minus 1"' to be consistent with section 1115B.6.2.4.1. For clarity DSA/AC added the dimension line for the top of hose mounting bracket. The title of **Section diagram** is incorrect. DSA/AC is proposing to correct the name of this diagram to read "Elevation."

In the **Plan diagram** the cross-reference to title for grab bar dimension of 36" Min. and 24" Min. Length are incorrect. DSA/AC is amending these dimensions to read '36" Min. GRAB BAR' and '24" Min. GRAB BAR'. In the 24" the word Max. appears below the dimension line. DSA/AC is proposing to move the word Max. to be directly across from the 24" above the dimension line to read '24" Max.'

In **Figure 11B-9A (Water Closets in Adaptable Bathrooms)**. This figure is being modified to be consistent with changes made in chapter 11A by the Department of Housing and Community Development.

In **Figures 11B-14A, 11B-14B, 11B-14C** titles of all figures are incorrect.

DSA/AC is proposing to correct title of each figure as follows to read:

*"Figure 11B-14A – International TTY Symbol*

*Figure 11B-14B – Volume Control Telephones*

*Figure 11B-14C -- International Symbol of Access For Hearing Loss*"

In **Figure 11B-18A (Double Parking Stalls)**. This figure indicates a plan view of two parking spaces with a loading and unloading access aisle in the center. The figure shows pavement striping, pavement symbols, and signage and wheel stop locations; and shows dimensional code requirements for accessible parking stalls. The proposed changes to this figure are that the dimension specifying the overall length of the stall is being revised from 18 inches minimum to 18 feet minimum, the dimension specifying the width of the access aisle at a van accessible stall is being revised from 8 inches minimum to 8 feet minimum, and the dimensions specifying the width of the parking stalls are being revised to indicate the 9-foot width should be measured from the centerline of the striping. Also, the note identifying the location of the words "No Parking" to be painted in 12 inch high minimum letters is being revised from within the accessible parking stall to within the loading and unloading access aisle.

In **Figure 11B-18B (Single Parking Stalls)**. This drawing indicates a plan view of a single parking stall with a loading and unloading access aisle on the passenger side. The figure shows pavement striping, pavement symbols, signage and wheel stop locations; and shows dimensional code requirements for an accessible parking stall. The proposed changes to this drawing are that the dimension specifying the width of the parking stall is being revised to indicate the 9 foot width should be measured from the centerline of the striping, and the note identifying the location of the words "No Parking" to be painted in 12 inch high minimum letters is being revised from within the accessible parking stall to within the loading and unloading access aisle.

In **Figure 11B-18C (Diagonal Parking Stalls)** This drawing indicates a plan view of a two diagonal parking stalls with a loading and unloading access aisle on the passenger side in the center. The figure shows pavement striping, pavement symbols, signage and wheel stop locations; and shows dimensional code requirements for an accessible parking stalls. The proposed changes to this drawing are that the dimension specifying the overall length of the stall is being revised from 18 inches minimum 18 feet minimum and the dimension specifying the width of the parking stalls are being revised to indicate the 9 foot width should be measured from the centerline of the striping. Also, the note identifying the location of the words "No Parking" to be painted in 12 inch high minimum letters is being revised from within the accessible parking stall to within the loading and unloading access aisle.



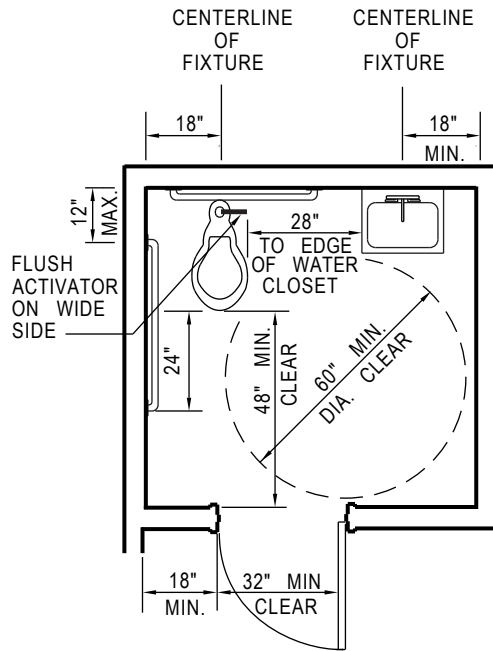
- Exemption or partial exemption from the regulatory requirements for businesses.

**FACTS, EVIDENCE, DOCUMENTS, TESTIMONY, OR OTHER EVIDENCE OF NO SIGNIFICANT ADVERSE ECONOMIC IMPACT ON BUSINESS.**

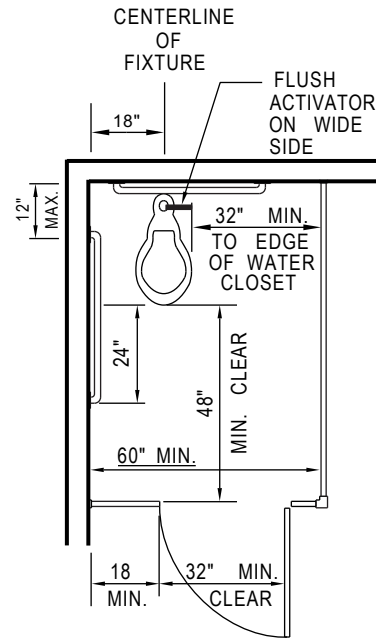
These regulations are intended to provide building requirements for accessibility. The DSA has made a determination that this proposal may have an impact on business.

### DUPLICATION OR CONFLICTS WITH FEDERAL REGULATIONS

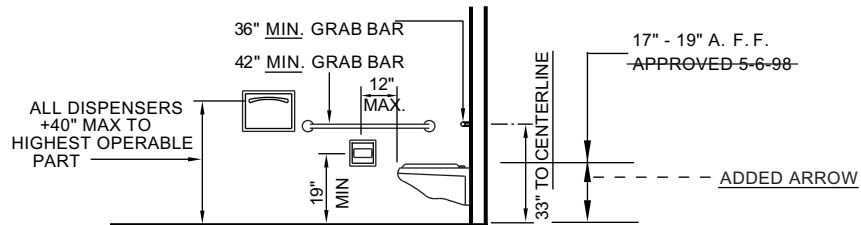
DSA/AC is within the State and Consumer Services Agency, Department of General Services. DSA/AC is only aware of the following existing Federal provisions which may apply to these proposed code changes 1) The Americans with Disabilities Act (ADA) Accessibility Guidelines for Buildings and Facilities as published in the Federal Register July 26, 1991, 2) Federal Americans with Disabilities Act (ADA) of 1990 and 3) Federal Fair Housing Amendments Act of 1988.



SINGLE-ACCOMMODATION OCCUPANCY  
TOILET FACILITY



MULTIPLE TOILET STALL  
ACCESSIBLE WATER CLOSET COMPARTMENT  
WITHIN A MULTIPLE-ACCOMMODATION TOILET FACILITY

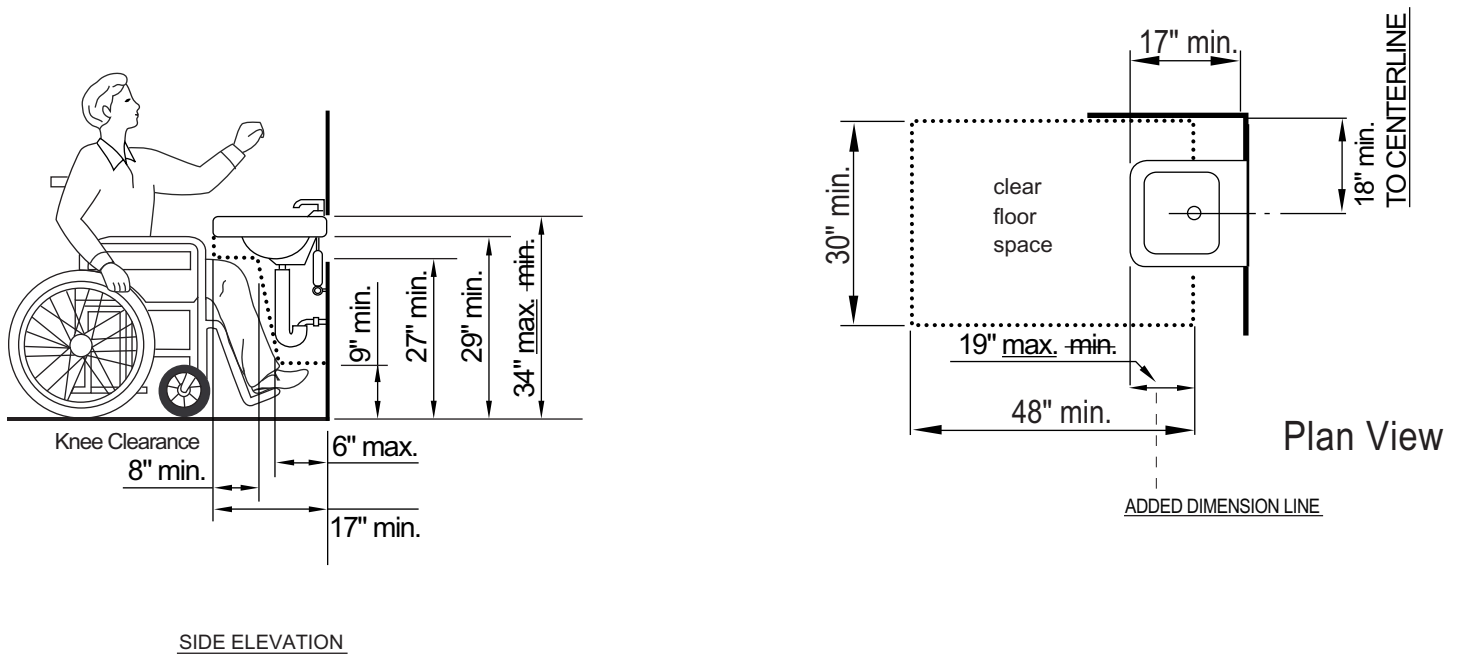


SIDE ELEVATION

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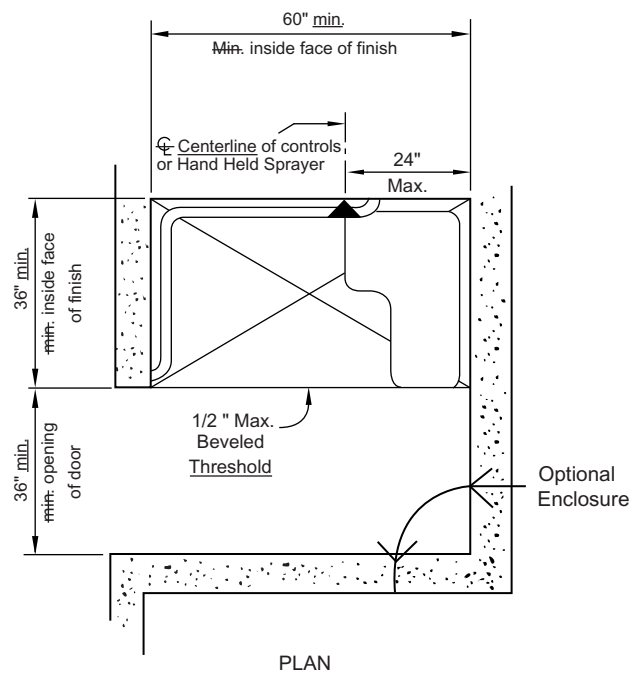
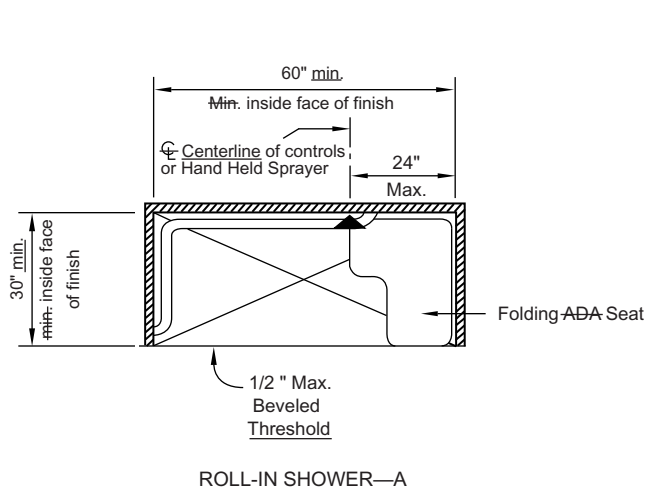
**FIGURE 11B-1A**



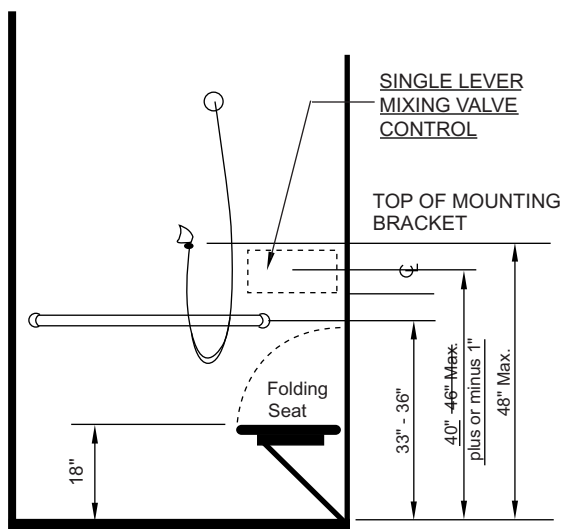


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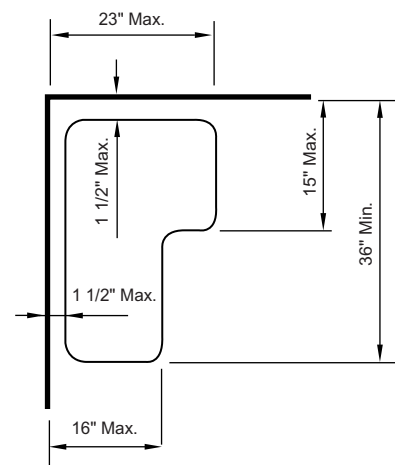
**FIGURE 11B-1D—KNEE CLEARANCE**



ROLL-IN SHOWER—C  
36" x 60" WITH ENCLOSURE



ELEVATION AT SHOWER  
TYPICAL FOR A-C



FOLDING SHOWER SEAT

FIGURE 11B-2A—ROLL-IN SHOWER

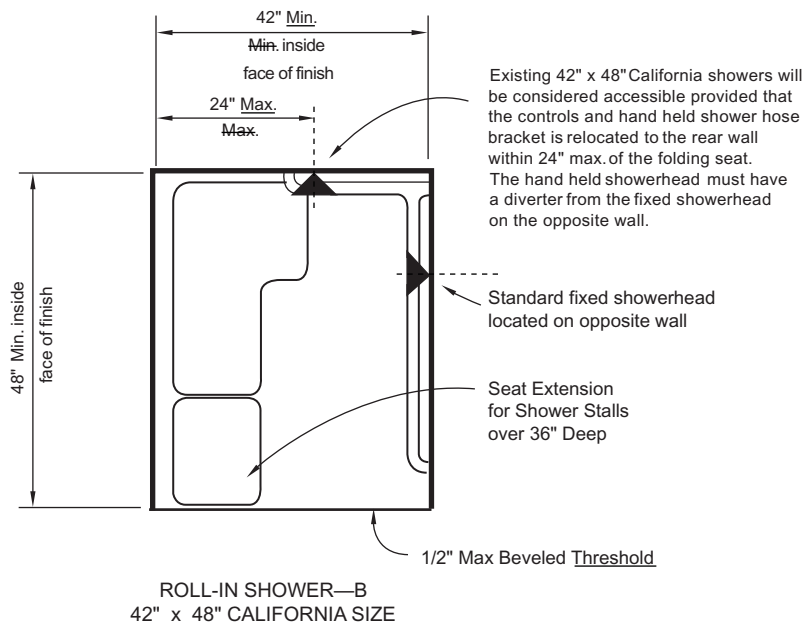
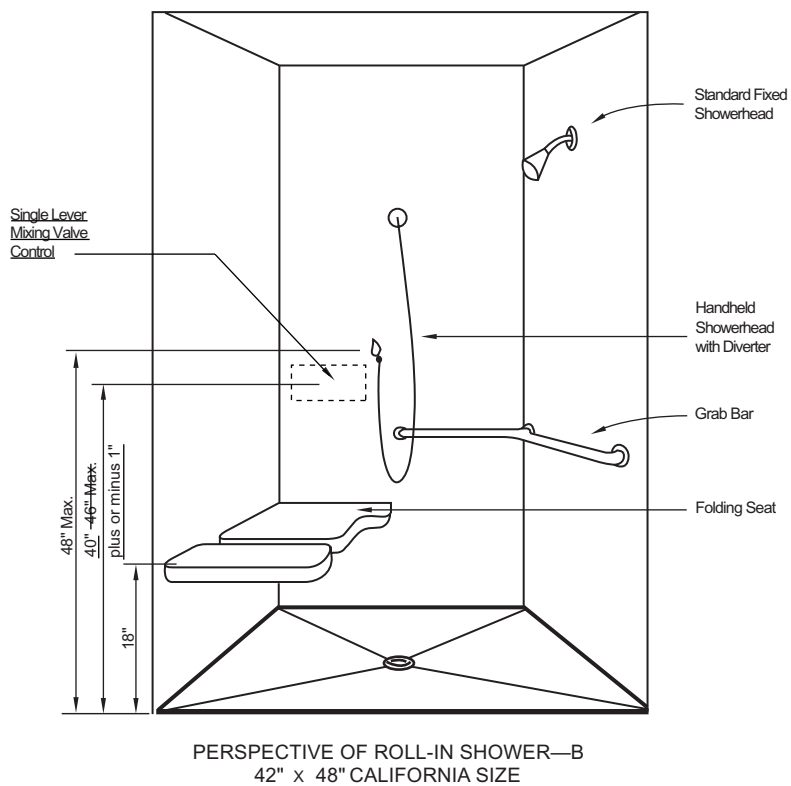
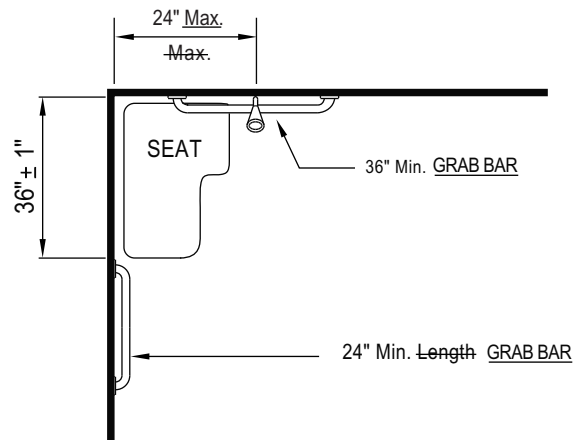
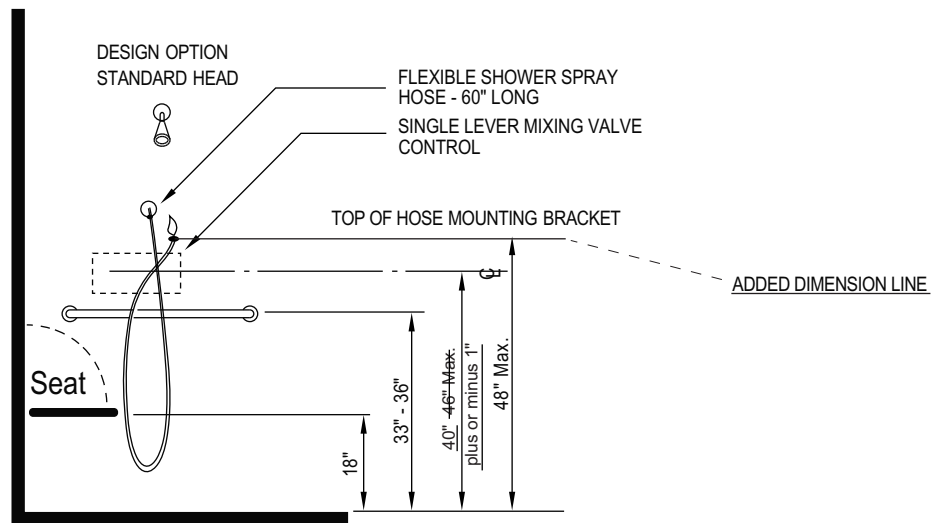


FIGURE 11B-2B—ROLL-IN SHOWER





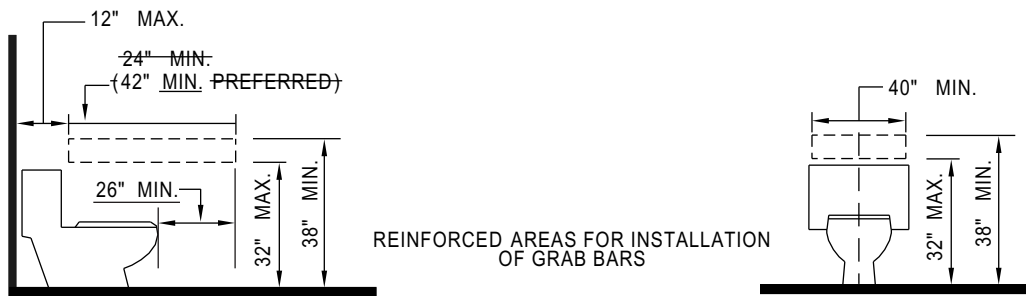
PLAN



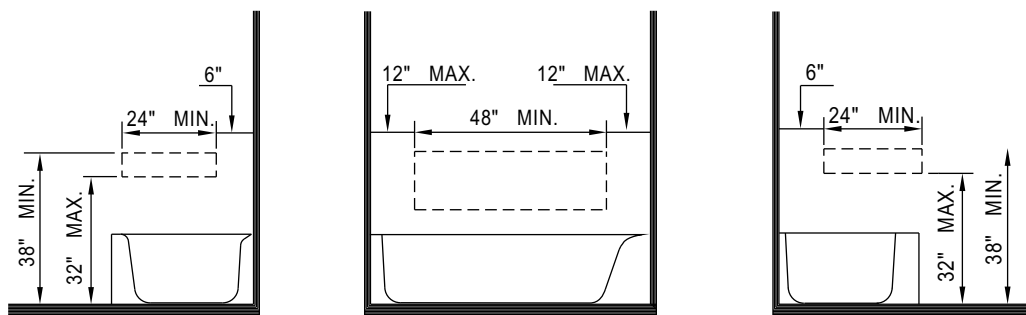
~~SECTION~~ ELEVATION

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FIGURE 11B-2C—OPEN SHOWER

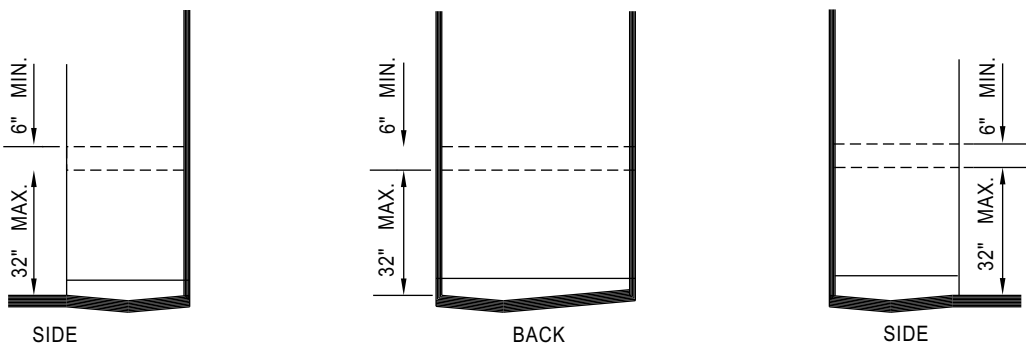


( a ) WATER CLOSET IN ADAPTABLE BATHROOMS



NOTE : THE AREA OUTLINED IN DASHED LINES REPRESENT LOCATIONS FOR FUTURE INSTALLATION OF GRAB BARS FOR TYP. FIXTURE CONFIGURATIONS

( b ) LOCATION OR GRAB BAR REINFORCEMENTS FOR ADAPTABLE BATHTUBS



NOTE : THE AREA OUTLINED IN DASHED LINES REPRESENT LOCATION OF FUTURE INSTALLATION OF GRAB BARS

( c ) LOCATION OR GRAB BAR REINFORCEMENTS FOR ADAPTABLE SHOWERS

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-9A

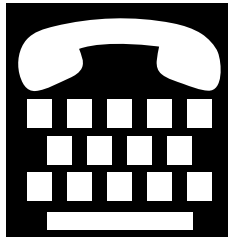


FIGURE 11B-14A— INTERNATIONAL TTY SYMBOL OF ACCESS FOR HEARING-IMPAIRED

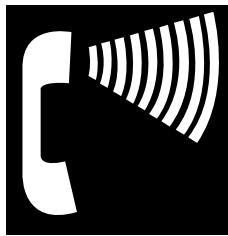
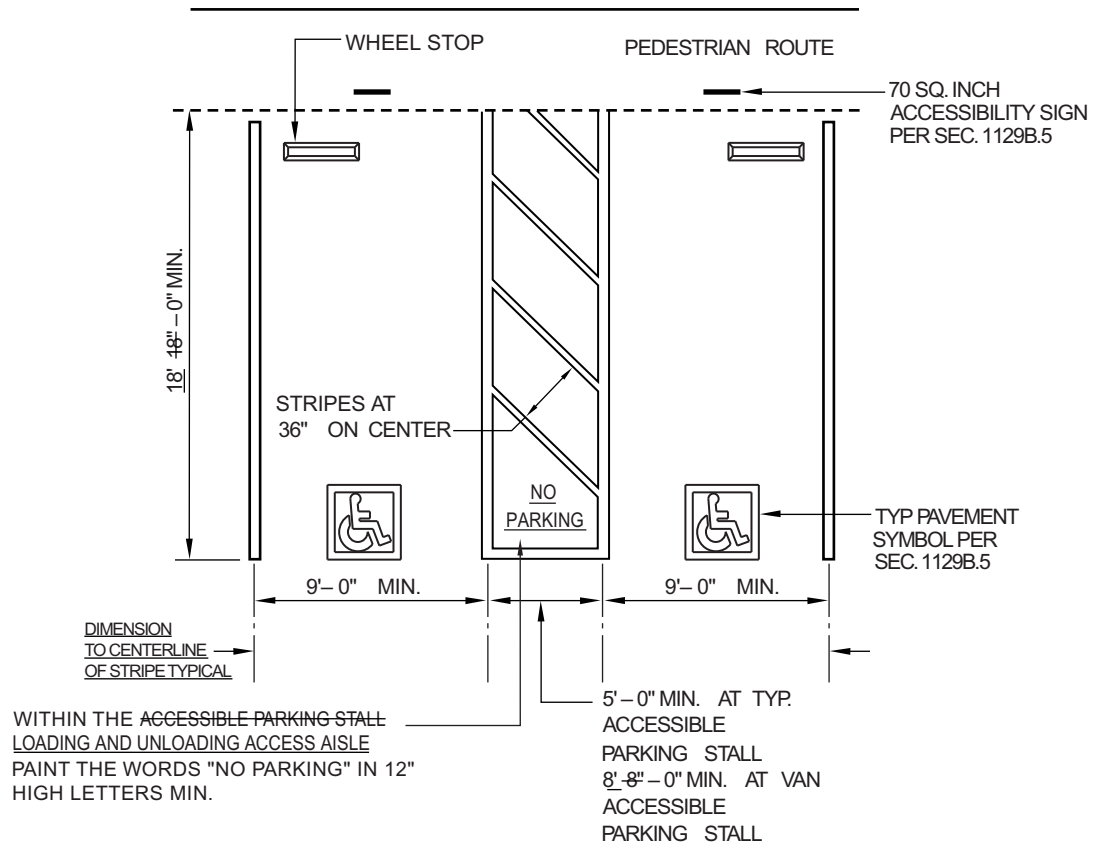


FIGURE 11B-14B— VOLUME CONTROL TELEPHONES  
INTERNATIONAL SYMBOL OF ACCESS FOR HEARING-IMPAIRED



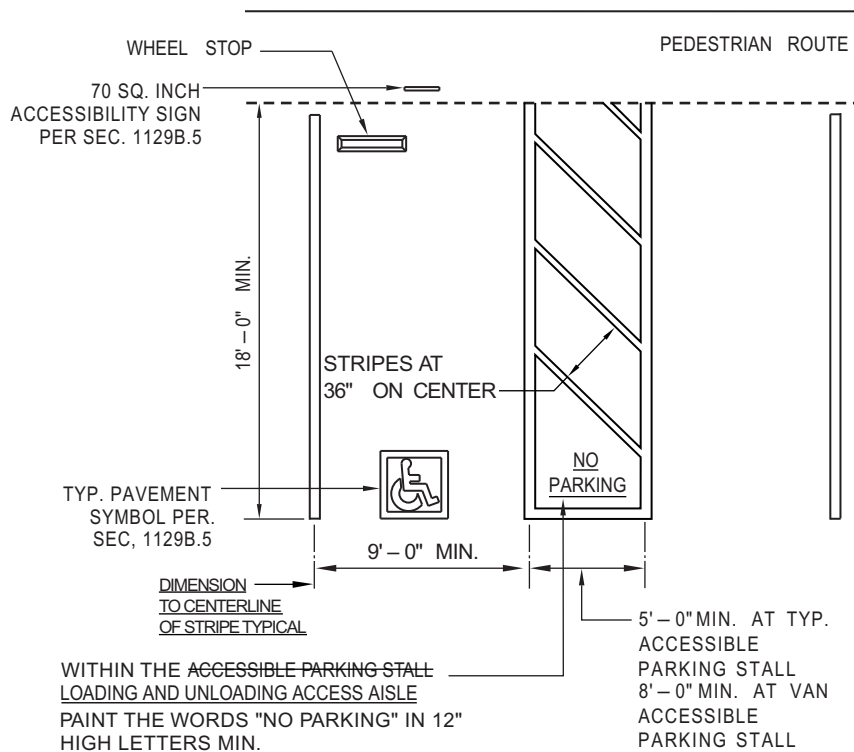
FIGURE 11B-14C— INTERNATIONAL SYMBOL OF ACCESS FOR HEARING LOSS IMPAIRED

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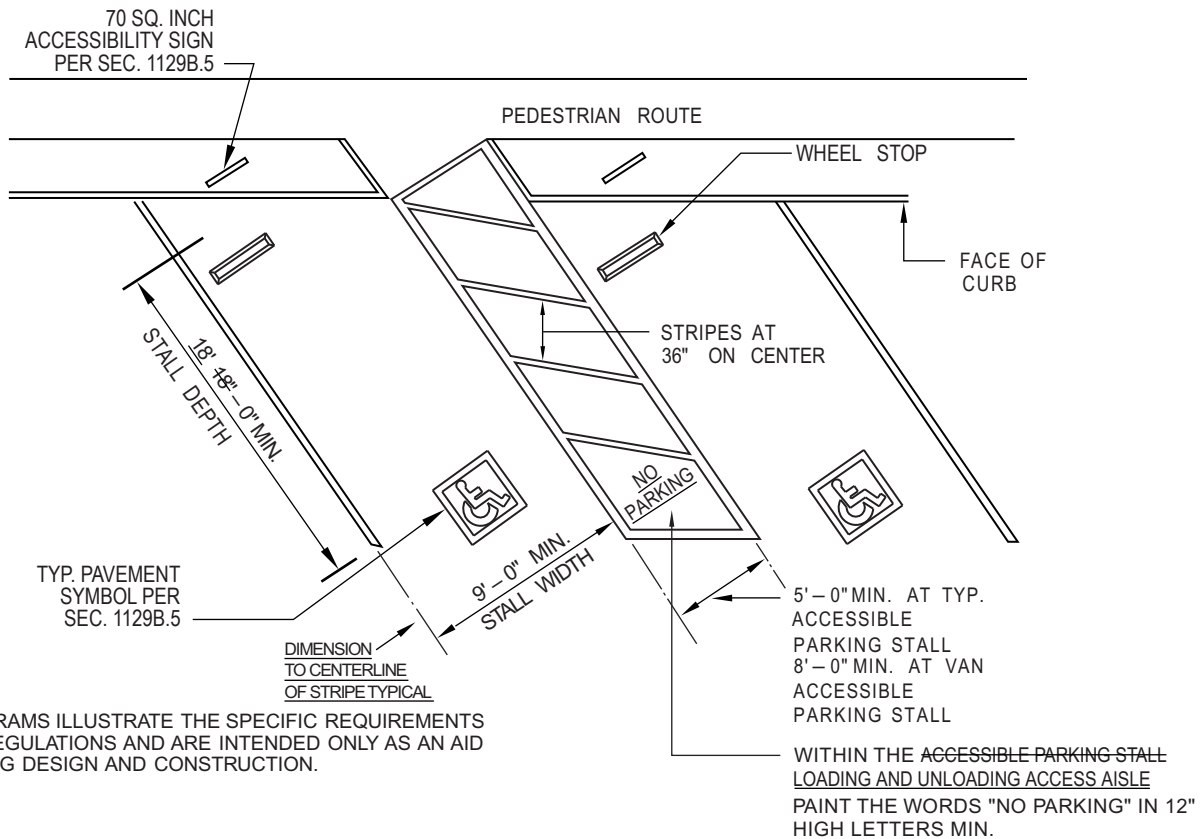


THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

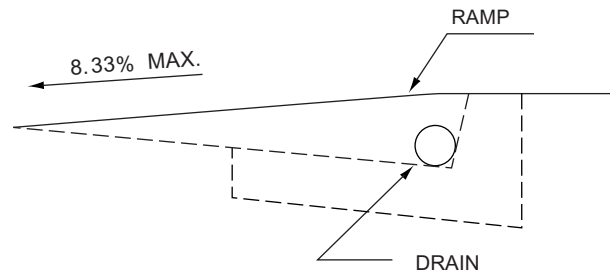
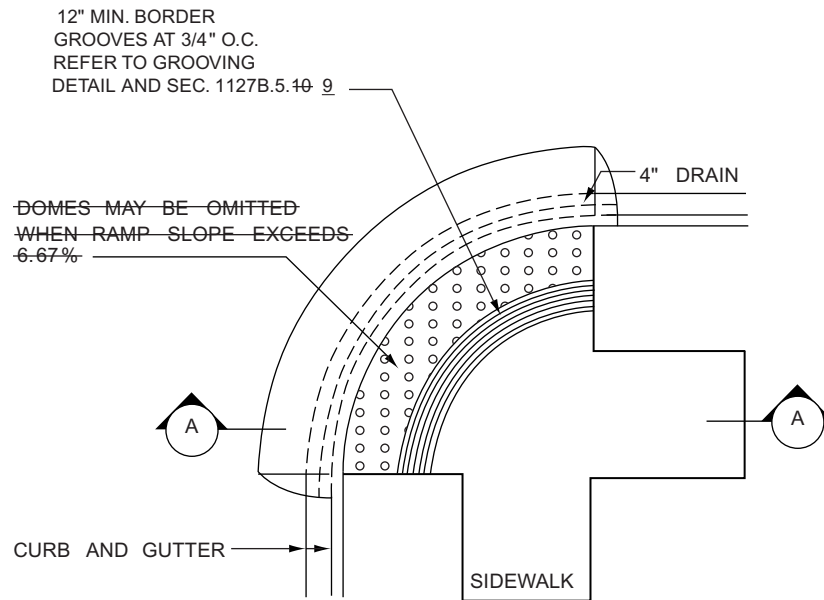
FIGURE 11B-18A—DOUBLE PARKING STALLS



**FIGURE 11B-18B—SINGLE PARKING STALLS**



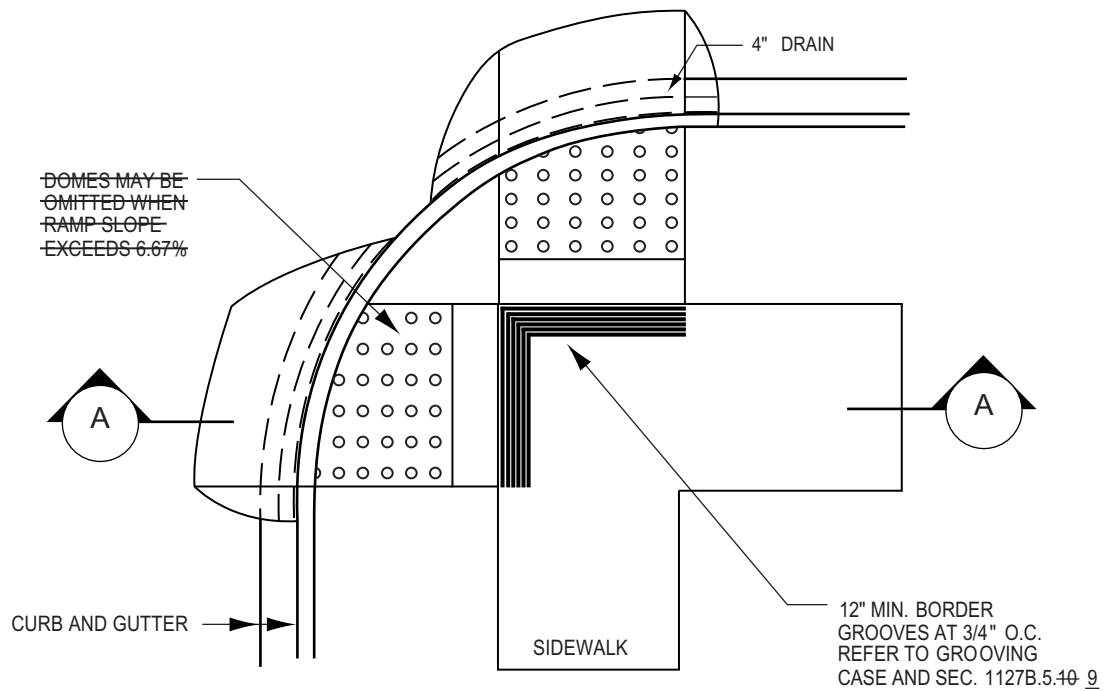
**FIGURE 11B-18C—DIAGONAL PARKING STALLS**



SECTION A-A

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS  
OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID  
FOR BUILDING DESIGN AND CONSTRUCTION.

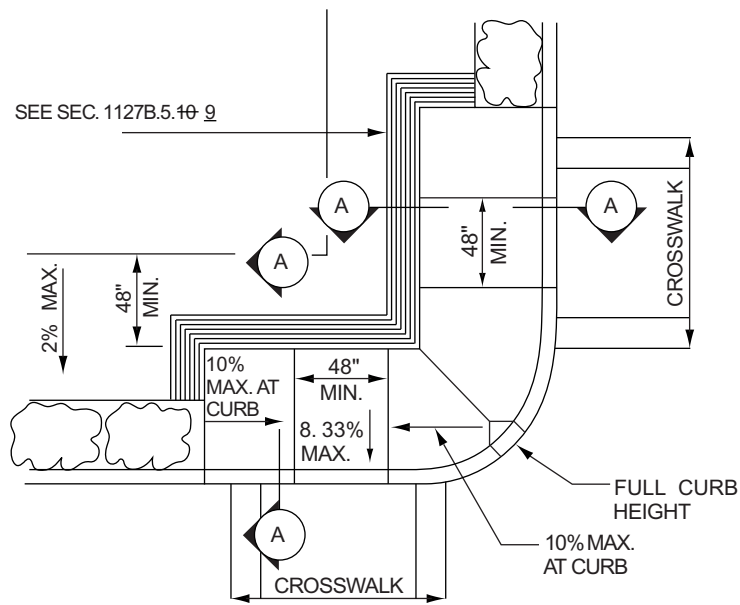
FIGURE 11B-19A—CURB DETAILS



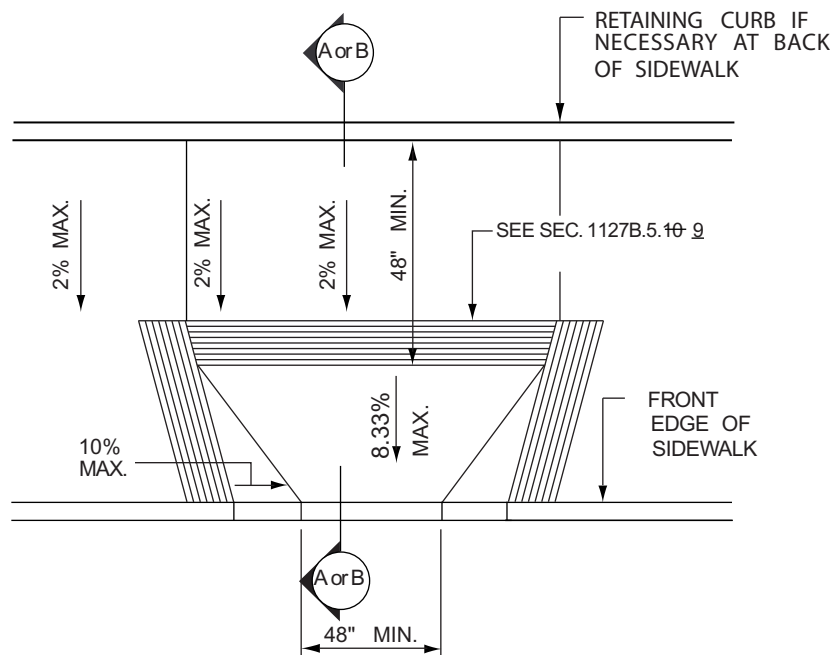
SEE FIGURE 11B-19A

THIS DIAGRAM ILLUSTRATES THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND IS INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-19B—CURB DETAIL



CASE A

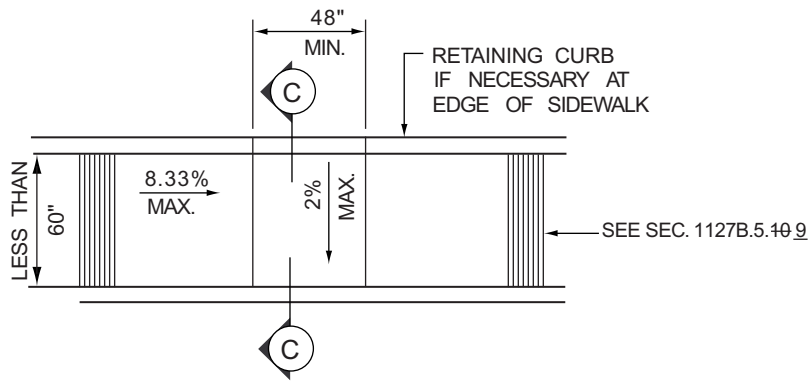


CASE B

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

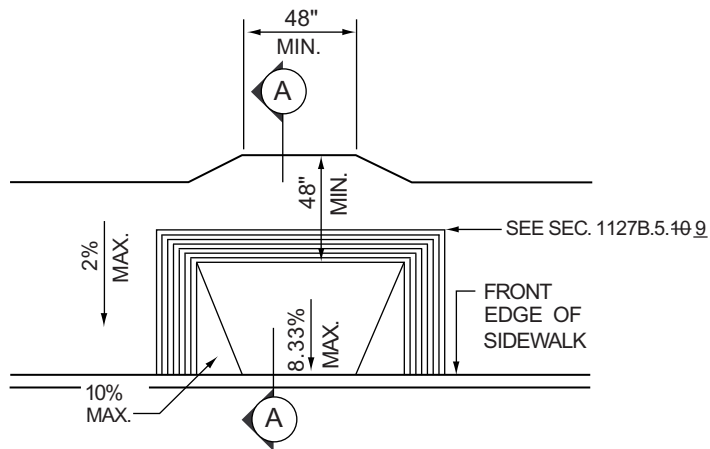
FIGURE 11B-20A—CURB DETAIL—CASES A AND B





CASE C

SIDEWALK LESS THAN 60" WIDE

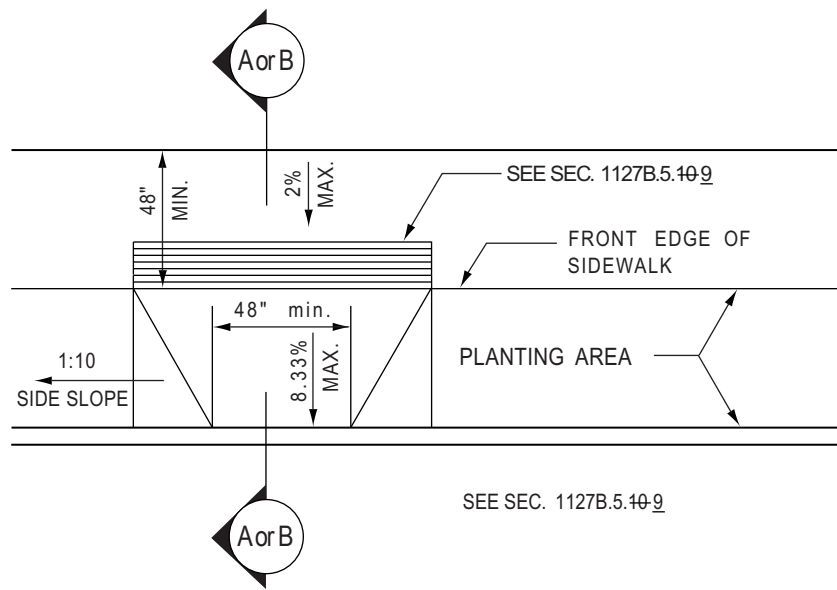


CASE D

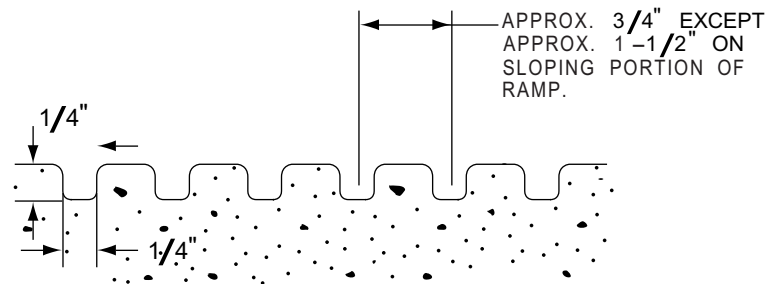
THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-20B—CURB DETAIL—CASES C AND D





CASE G

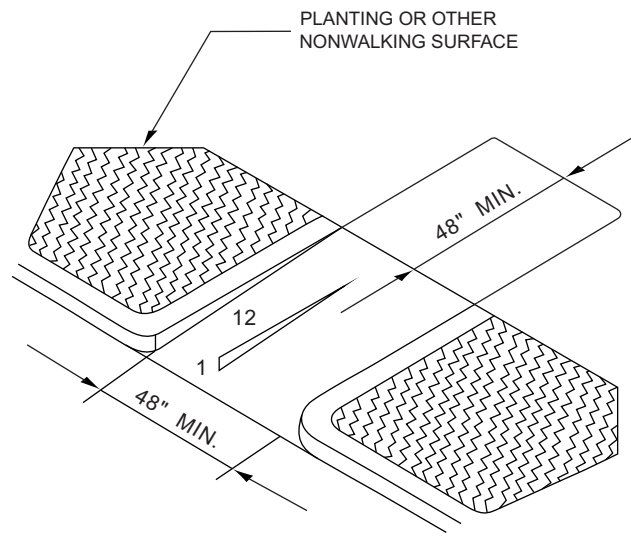


GROOVING DETAIL

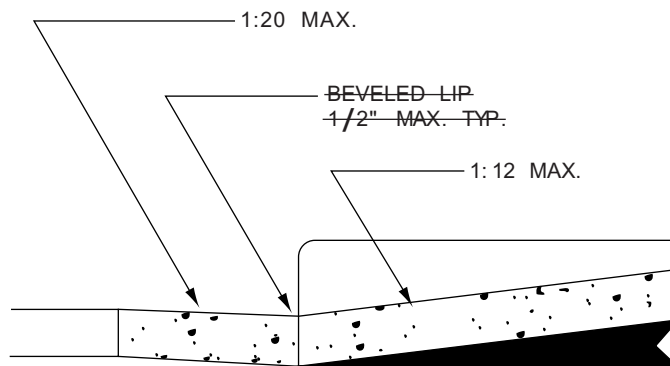
CASE H

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-20D—CURB DETAIL—CASES G AND H



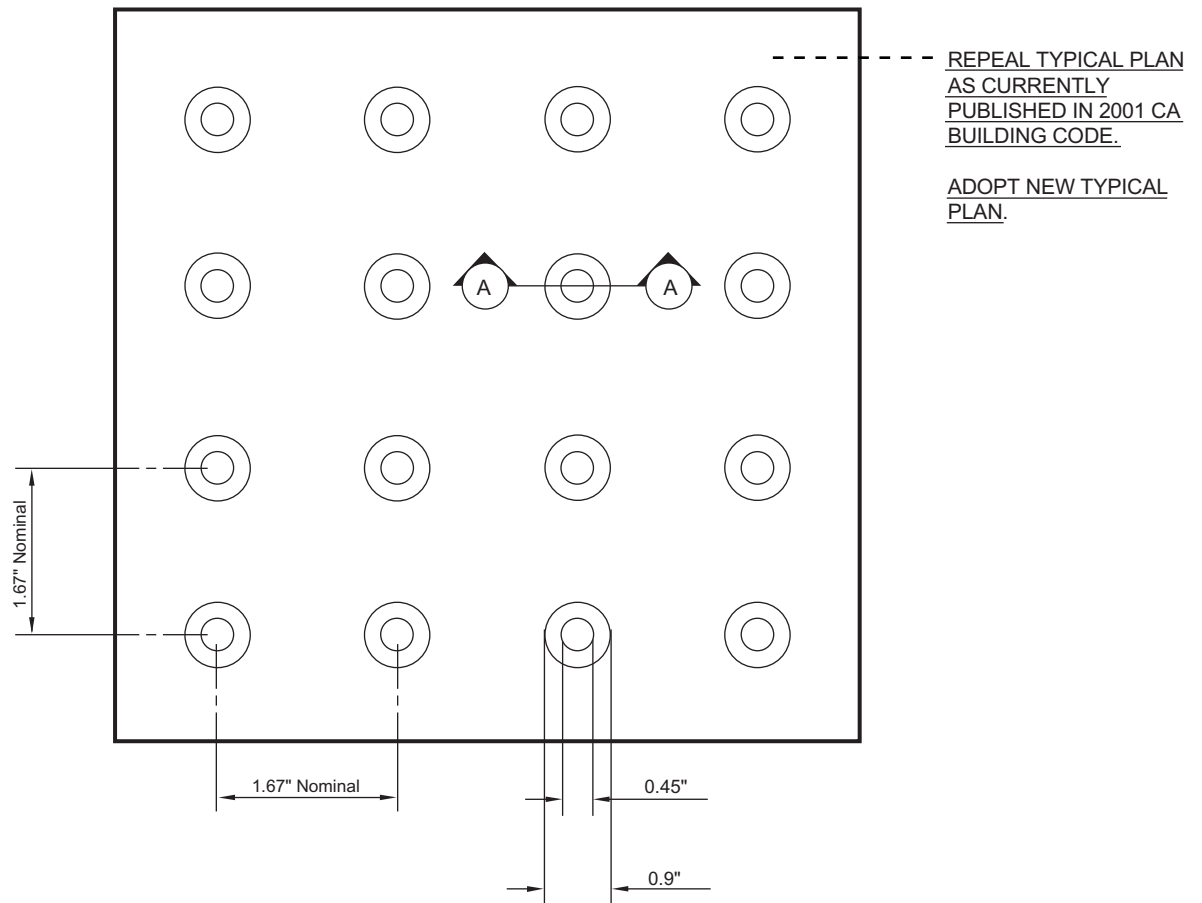
(a)



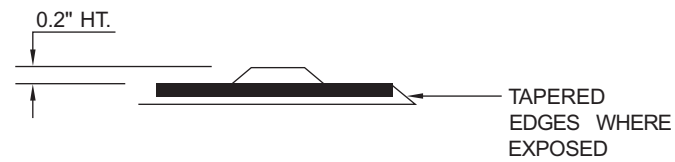
(b)

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-21—RETURNED CURB STYLE



TYPICAL PLAN



TYPICAL SECTION A-A

THESE DIAGRAMS ILLUSTRATE THE SPECIFIC REQUIREMENTS  
OF THESE REGULATIONS AND ARE INTENDED ONLY AS AN AID  
FOR BUILDING DESIGN AND CONSTRUCTION.

FIGURE 11B-23A—TRUNCATED DOMES